

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
 Data File : BP002157.D
 Acq On : 10 Mar 2020 19:04
 Operator : CG/JU
 Sample : L1843-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5T0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.917	3	5	14	rVB	831378	1095440	4.28%	0.493%
2	3.199	50	53	71	rVB	127622	190690	0.74%	0.086%
3	4.317	237	243	250	rBV	97783	153191	0.60%	0.069%
4	6.352	576	589	599	rVV	2816054	4542596	17.74%	2.043%
5	6.646	634	639	648	rVV	463156	742422	2.90%	0.334%
6	6.828	660	670	688	rVV	298065	590278	2.31%	0.265%
7	6.975	688	695	704	rVV	922345	1476043	5.76%	0.664%
8	7.075	708	712	719	rVV3	70086	149883	0.59%	0.067%
9	7.175	719	729	738	rVV	1107016	1947510	7.61%	0.876%
10	7.499	775	784	791	rBV	184585	296127	1.16%	0.133%
11	7.634	799	807	817	rBV	1253568	2368113	9.25%	1.065%
12	7.711	817	820	826	rVV4	79133	165785	0.65%	0.075%
13	7.781	826	832	841	rVV	2718835	4115553	16.07%	1.851%
14	7.869	841	847	852	rVV	526386	813918	3.18%	0.366%
15	7.922	852	856	865	rVV	371416	694224	2.71%	0.312%
16	8.011	865	871	879	rVB	138169	244923	0.96%	0.110%
17	8.311	908	922	924	rBV3	93142	203951	0.80%	0.092%
18	8.358	924	930	937	rVV	866224	1493022	5.83%	0.671%
19	8.611	969	973	980	rVB	93610	161960	0.63%	0.073%
20	8.781	995	1002	1011	rVV	1076539	1959820	7.65%	0.881%
21	8.869	1011	1017	1026	rVB	3607423	5847302	22.84%	2.630%
22	9.199	1066	1073	1078	rVB4	79894	211674	0.83%	0.095%
23	9.269	1078	1085	1090	rBV4	117808	228868	0.89%	0.103%
24	9.346	1090	1098	1103	rBV	5040922	8404510	32.82%	3.780%
25	9.399	1103	1107	1111	rVV	749008	1200269	4.69%	0.540%
26	9.434	1111	1113	1118	rVB2	181607	226293	0.88%	0.102%
27	9.499	1118	1124	1128	rBV	839937	1356483	5.30%	0.610%
28	9.546	1128	1132	1140	rVB	403045	662557	2.59%	0.298%
29	9.663	1140	1152	1159	rBV4	756641	2005461	7.83%	0.902%
30	9.799	1159	1175	1179	rVV	10113900	25604847	100.00%	11.516%
31	9.834	1179	1181	1189	rVB2	5150547	7403904	28.92%	3.330%
32	9.969	1196	1204	1209	rVB	1322095	2404195	9.39%	1.081%
33	10.046	1209	1217	1234	rVB3	2765095	5536612	21.62%	2.490%
34	10.193	1234	1242	1251	rBV	5149445	9065720	35.41%	4.077%

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35	10.287	1251	1258	1271	rVB	5425338	9446344	36.89%	4.248%
36	10.410	1271	1279	1284	rBV	1594256	2892597	11.30%	1.301%
37	10.487	1284	1292	1298	rVV	12291172	22783004	88.98%	10.246%
38	10.552	1298	1303	1313	rVB2	1501162	2626702	10.26%	1.181%
39	10.675	1319	1324	1327	rBV	311205	470903	1.84%	0.212%
40	10.716	1327	1331	1336	rVB	378601	578326	2.26%	0.260%
41	11.146	1400	1404	1409	rBV2	84639	138685	0.54%	0.062%
42	11.210	1409	1415	1418	rBV4	82185	167359	0.65%	0.075%
43	11.387	1438	1445	1454	rVB5	181895	445973	1.74%	0.201%
44	11.534	1464	1470	1479	rVB6	101613	256779	1.00%	0.115%
45	11.769	1500	1510	1516	rBV	217198	521074	2.04%	0.234%
46	12.081	1558	1563	1569	rBV	465356	811743	3.17%	0.365%
47	12.152	1569	1575	1582	rVB	2264797	3635716	14.20%	1.635%
48	12.246	1587	1591	1597	rBV2	86854	220022	0.86%	0.099%
49	12.428	1616	1622	1627	rBV2	316186	555297	2.17%	0.250%
50	12.722	1667	1672	1679	rVV	494902	817570	3.19%	0.368%
51	12.981	1711	1716	1726	rBV	289444	514904	2.01%	0.232%
52	13.122	1735	1740	1747	rVB	524972	767468	3.00%	0.345%
53	13.193	1748	1752	1758	rBV4	170462	371450	1.45%	0.167%
54	13.463	1794	1798	1802	rVB	161851	213402	0.83%	0.096%
55	13.516	1802	1807	1814	rBV8	69203	195073	0.76%	0.088%
56	13.581	1814	1818	1824	rVB2	145270	236246	0.92%	0.106%
57	13.687	1830	1836	1840	rVV	2624886	3717521	14.52%	1.672%
58	13.734	1840	1844	1852	rVB	962259	1323778	5.17%	0.595%
59	13.899	1868	1872	1876	rVB	262555	314115	1.23%	0.141%
60	13.957	1876	1882	1886	rBV	3005882	4950161	19.33%	2.226%
61	14.093	1901	1905	1914	rBV	163380	296132	1.16%	0.133%
62	14.199	1918	1923	1929	rVV3	186113	307021	1.20%	0.138%
63	14.269	1929	1935	1943	rVV	2431756	3898989	15.23%	1.754%
64	14.334	1943	1946	1955	rVB	127710	188346	0.74%	0.085%
65	14.493	1969	1973	1981	rBV	160003	283817	1.11%	0.128%
66	14.698	2001	2008	2012	rBV2	133855	260324	1.02%	0.117%
67	15.028	2059	2064	2074	rBV	1081229	1528686	5.97%	0.688%
68	15.269	2099	2105	2111	rBV	4052527	5810762	22.69%	2.613%
69	15.393	2121	2126	2130	rBV	505326	704424	2.75%	0.317%
70	15.516	2143	2147	2154	rBV4	169658	314013	1.23%	0.141%
71	15.698	2173	2178	2182	rBV	552111	811168	3.17%	0.365%

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72	15.787	2188	2193	2201	rVB	1124650	1639056	6.40%	0.737%
73	15.863	2202	2206	2212	rVB	186546	281773	1.10%	0.127%
74	15.951	2217	2221	2227	rBV3	178358	282568	1.10%	0.127%
75	16.298	2275	2280	2285	rBV	702956	937949	3.66%	0.422%
76	16.357	2288	2290	2297	rVB	115574	151382	0.59%	0.068%
77	16.581	2324	2328	2330	rBV	108878	150210	0.59%	0.068%
78	17.022	2397	2403	2413	rVB	3030662	4564343	17.83%	2.053%
79	17.122	2414	2420	2430	rBV	4497247	6381968	24.92%	2.870%
80	17.222	2432	2437	2443	rBV	314062	475878	1.86%	0.214%
81	17.781	2529	2532	2539	rVB2	109303	159890	0.62%	0.072%
82	17.951	2557	2561	2568	rBV	428233	662816	2.59%	0.298%
83	18.681	2682	2685	2694	rVB4	161493	301604	1.18%	0.136%
84	19.251	2778	2782	2789	rVB2	346503	481207	1.88%	0.216%
85	19.369	2797	2802	2807	rBV2	5464437	7423377	28.99%	3.339%
86	19.422	2807	2811	2820	rVB	489867	661753	2.58%	0.298%
87	20.133	2929	2932	2938	rBV	267526	403513	1.58%	0.181%
88	20.469	2985	2989	2993	rBV	492234	651176	2.54%	0.293%
89	20.857	3052	3055	3061	rVB	1023431	1280258	5.00%	0.576%
90	21.039	3083	3086	3095	rBV2	452389	895498	3.50%	0.403%
91	21.122	3095	3100	3106	rVB	3759061	4883971	19.07%	2.197%
92	21.292	3126	3129	3133	rBV	446658	501361	1.96%	0.225%
93	21.722	3199	3202	3212	rVB	783595	1019961	3.98%	0.459%
94	22.180	3276	3280	3287	rVB2	1158260	1656648	6.47%	0.745%
95	22.686	3361	3366	3376	rVB	1176297	1838103	7.18%	0.827%
96	23.186	3444	3451	3457	rBV	4252237	7861338	30.70%	3.536%
97	23.251	3458	3462	3468	rVV	1122849	1898054	7.41%	0.854%
98	23.327	3468	3475	3487	rVB	2915766	5587827	21.82%	2.513%
99	23.898	3567	3572	3580	rVB	811465	1527490	5.97%	0.687%
100	24.645	3694	3699	3705	rVB	436239	849807	3.32%	0.382%

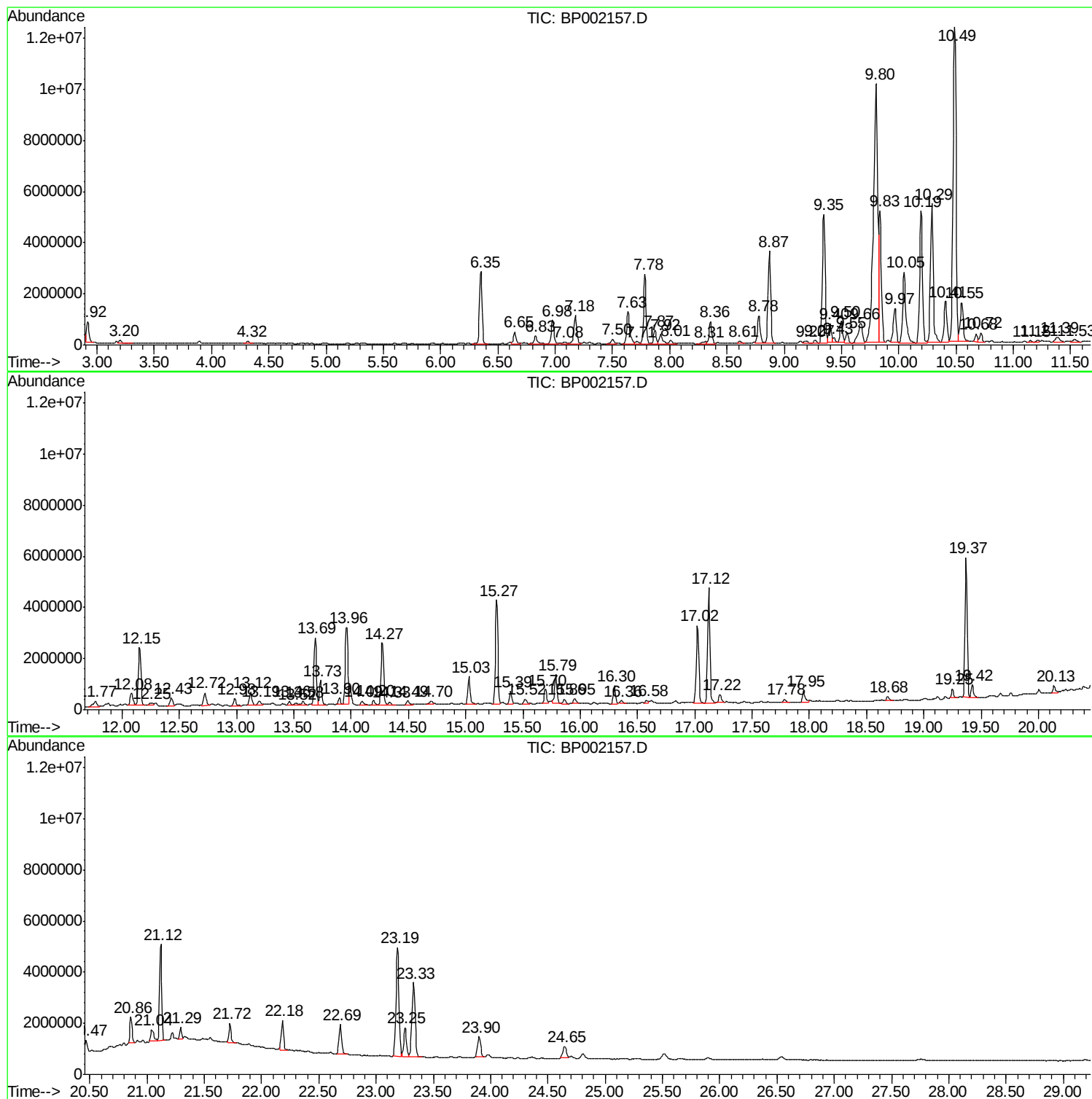
Sum of corrected areas: 222350817

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Instrument :
BNA_P
ClientSampled :
CB5T0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
BNA_P
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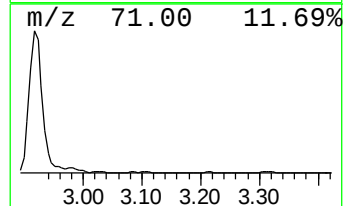
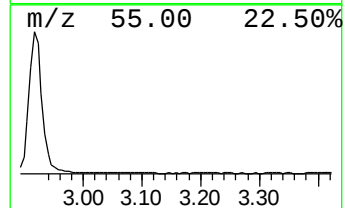
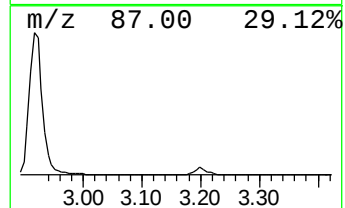
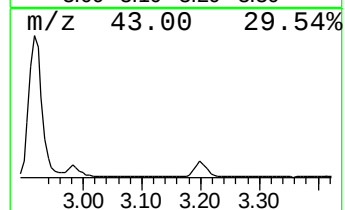
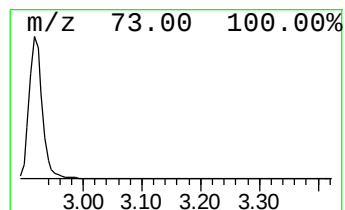
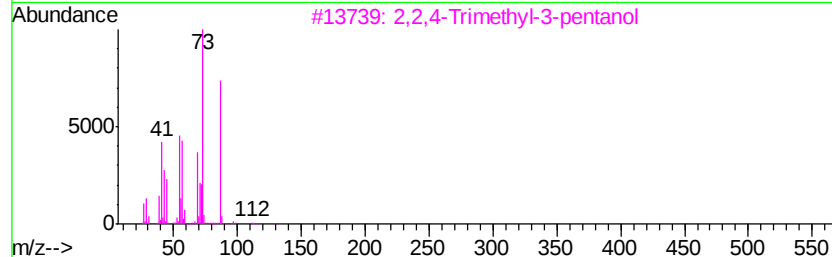
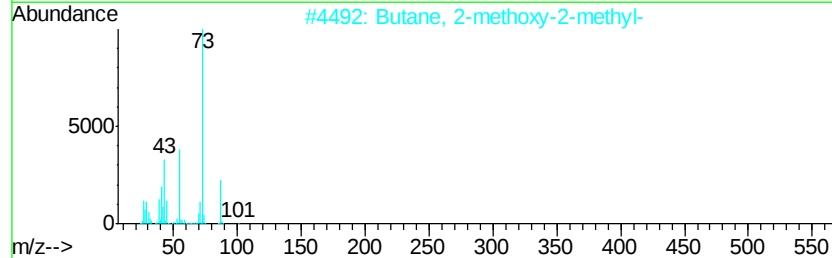
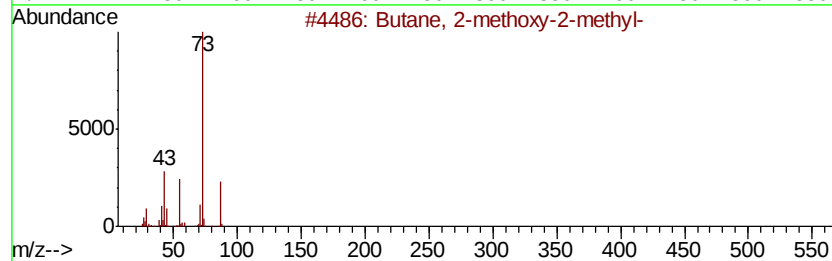
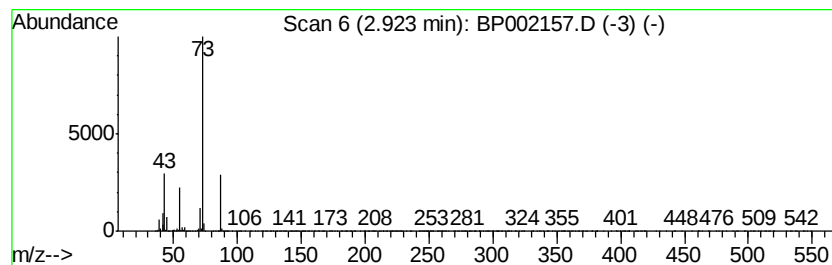
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	9.25 ng/ul	1095440	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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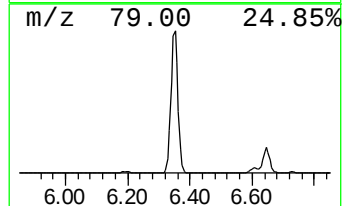
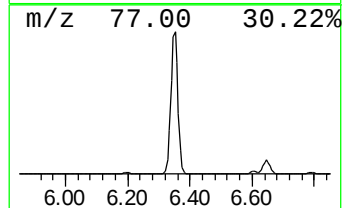
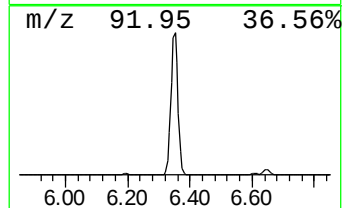
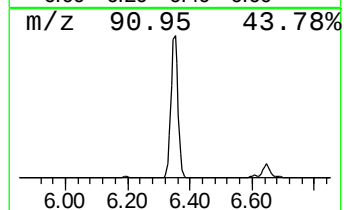
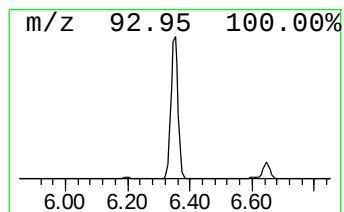
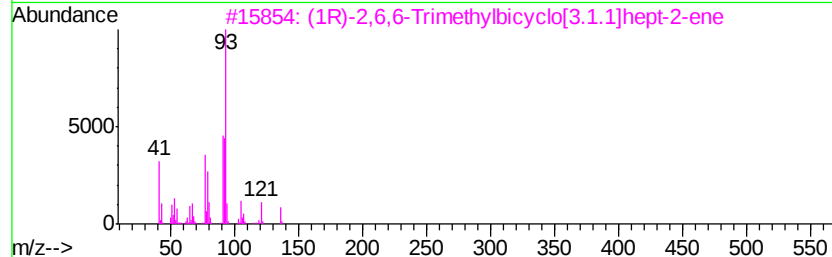
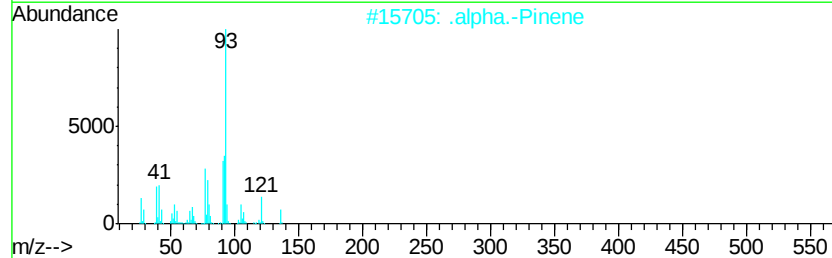
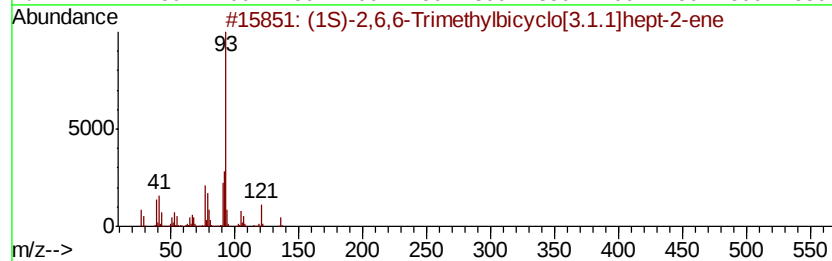
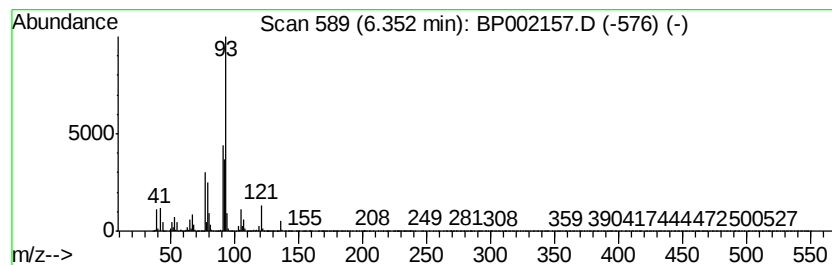
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (1S)-2,6,6-Trimethylbicyclo... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	38.36 ng/ul	4542600	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	97
2		.alpha.-Pinene	136	C10H16	000080-56-8	96
3		(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	95
4		(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	95
5		.alpha.-Pinene	136	C10H16	000080-56-8	94



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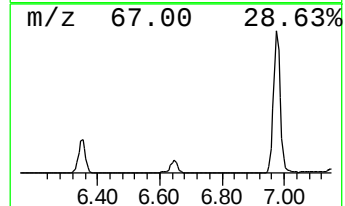
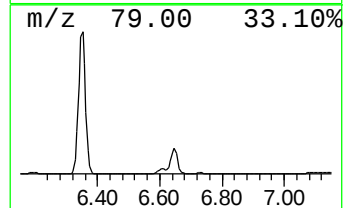
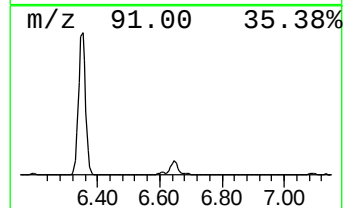
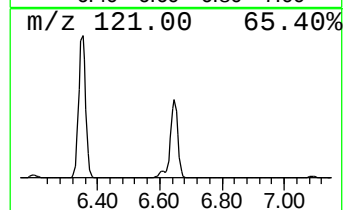
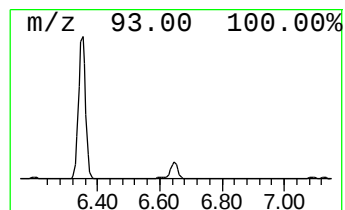
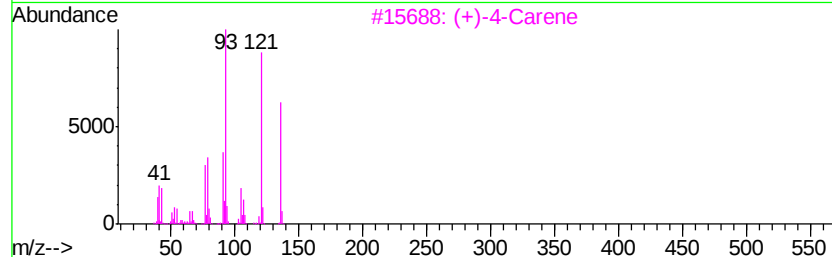
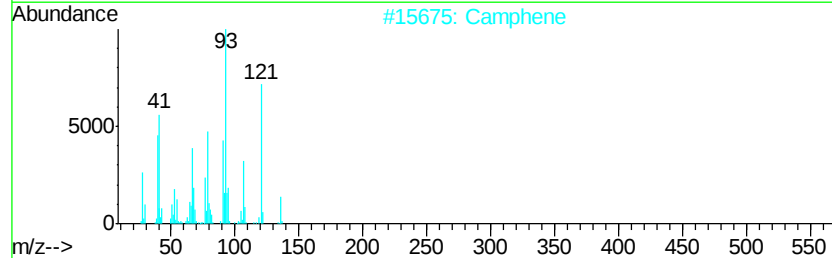
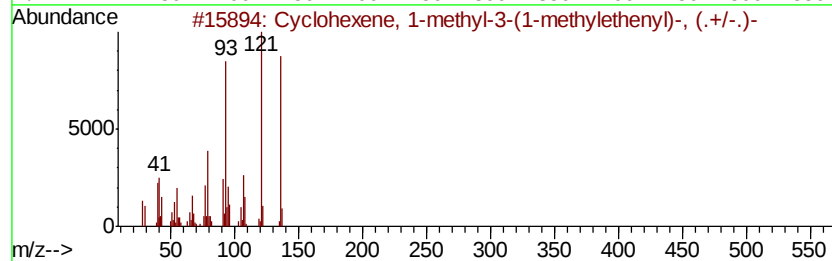
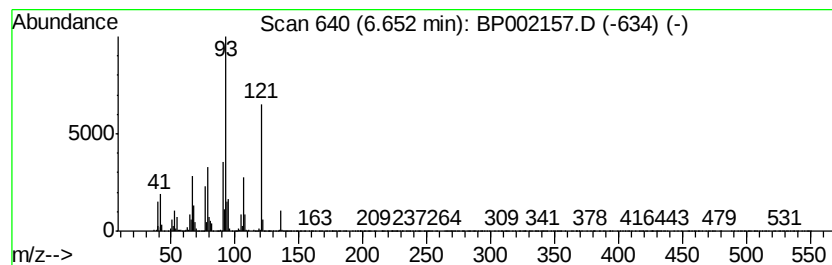
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclohexene, 1-methyl-3-(1-... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	6.27 ng/ul	742422	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexene, 1-methyl-3-(1-methy...	136	C10H16	000499-03-6	90
2		Camphene	136	C10H16	000079-92-5	76
3		(+)-4-Carene	136	C10H16	029050-33-7	74
4		2-Carene	136	C10H16	000554-61-0	74
5		2-Carene	136	C10H16	000554-61-0	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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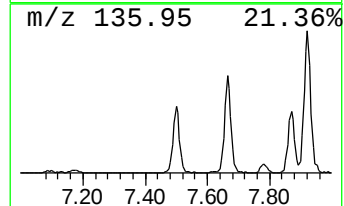
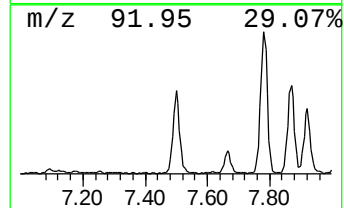
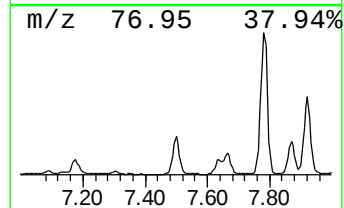
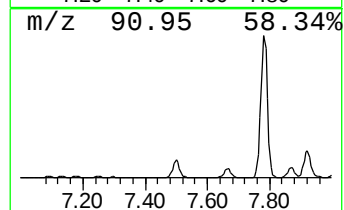
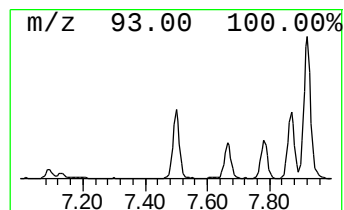
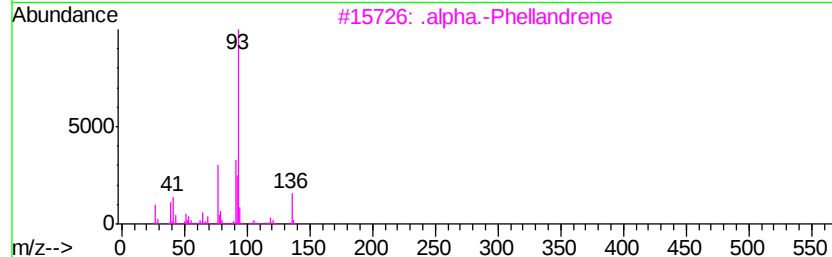
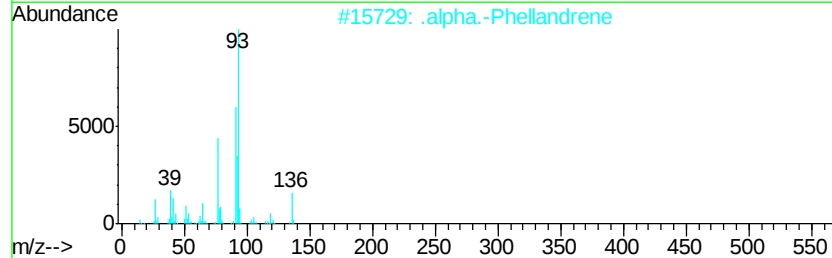
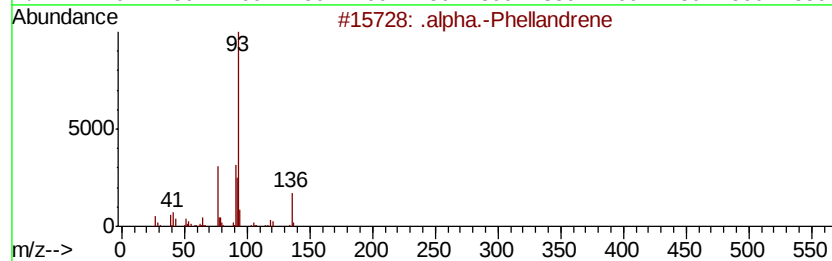
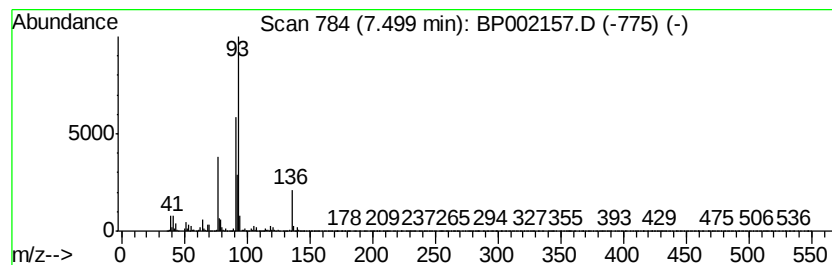
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 .alpha.-Phellandrene Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	2.50 ng/ul	296127	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.alpha.-Phellandrene	136	C10H16	000099-83-2	90
2			.alpha.-Phellandrene	136	C10H16	000099-83-2	90
3			.alpha.-Phellandrene	136	C10H16	000099-83-2	87
4			3-Carene	136	C10H16	013466-78-9	78
5			Cyclopropane, 1,1-dimethyl-2-(3-...	136	C10H16	068998-21-0	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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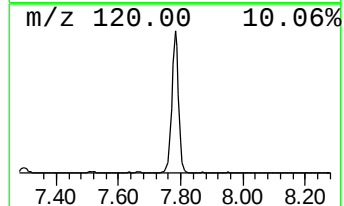
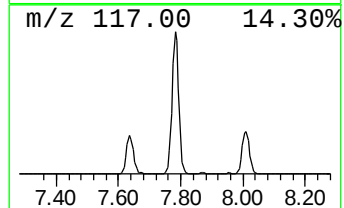
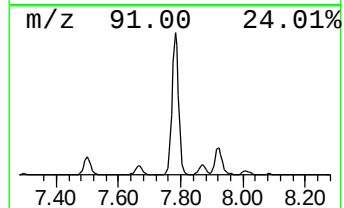
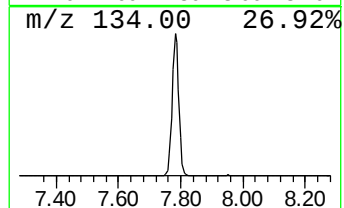
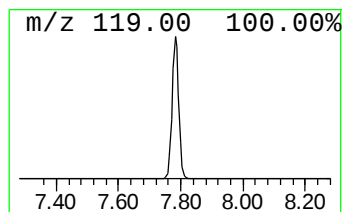
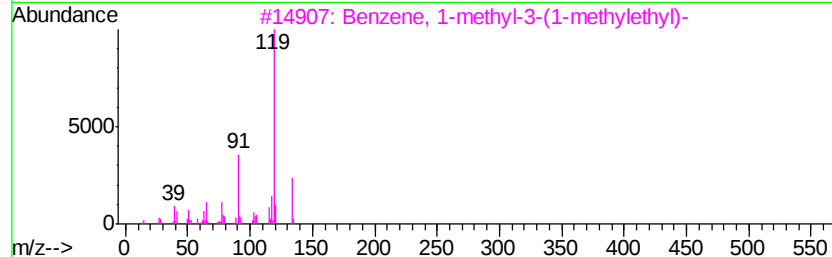
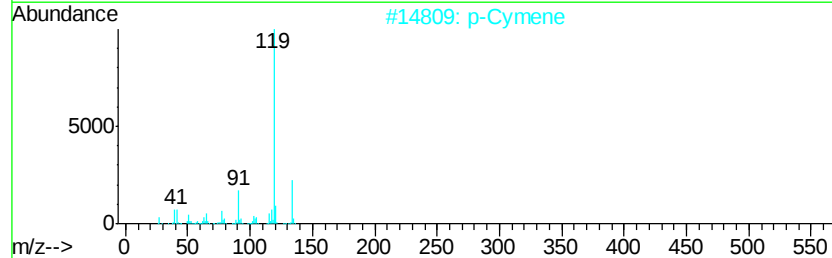
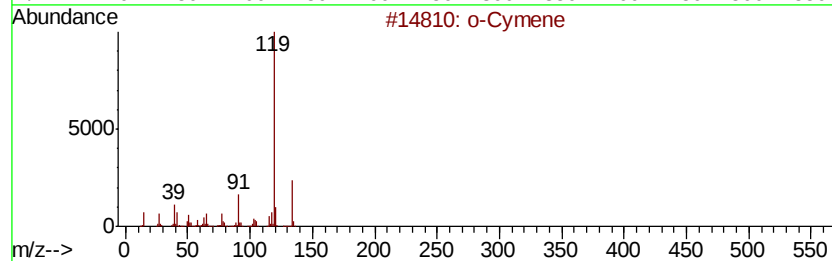
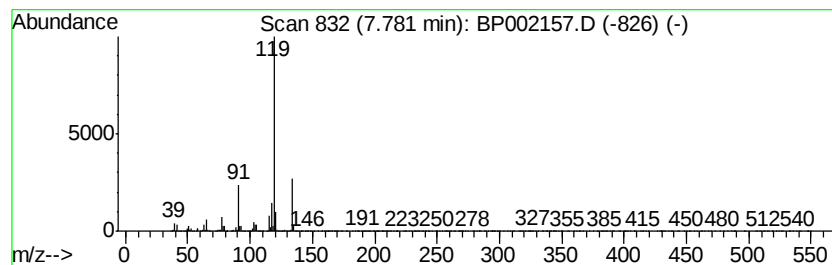
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 o-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.78	34.76 ng/ul	4115550	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	97
2		p-Cymene	134	C10H14	000099-87-6	97
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
4		p-Cymene	134	C10H14	000099-87-6	95
5		o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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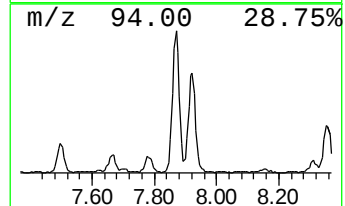
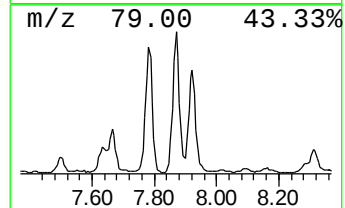
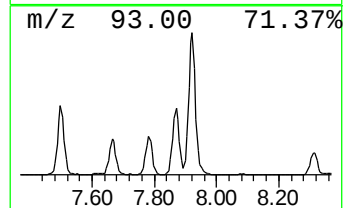
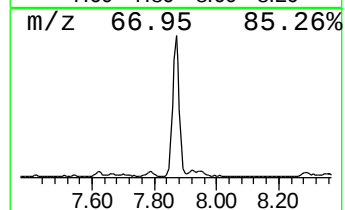
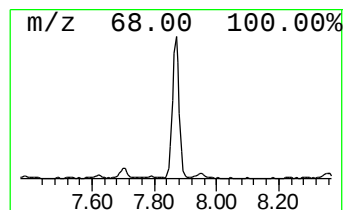
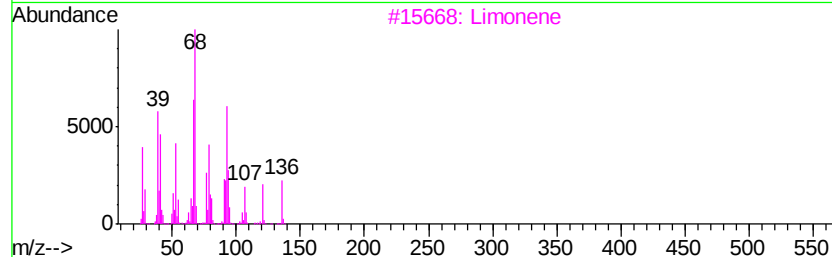
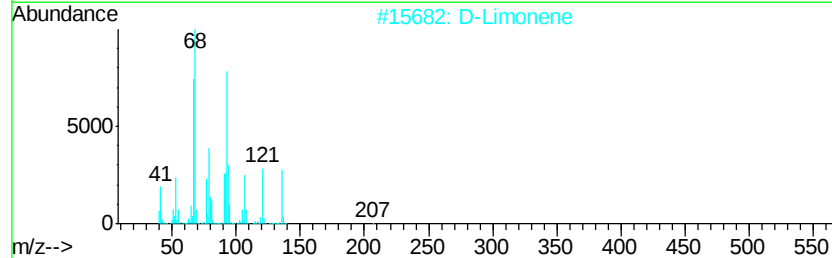
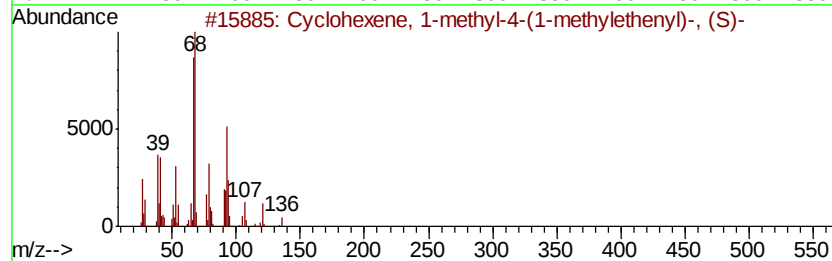
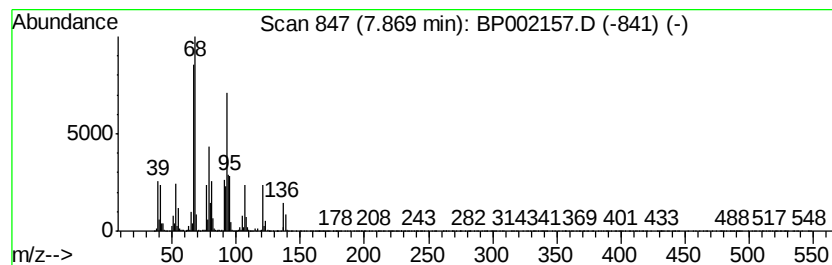
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Cyclohexene, 1-methyl-4-(1-... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.87	6.87 ng/ul	813918	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	96
2			D-Limonene	136	C10H16	005989-27-5	96
3			Limonene	136	C10H16	000138-86-3	90
4			1,5-Cyclooctadiene, 1,5-dimethyl-	136	C10H16	003760-14-3	81
5			D-Limonene	136	C10H16	005989-27-5	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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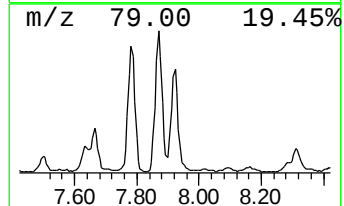
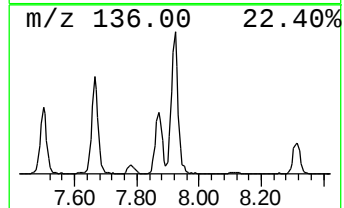
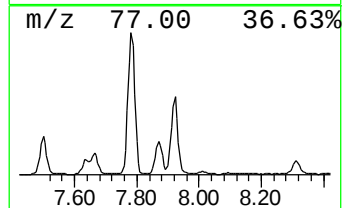
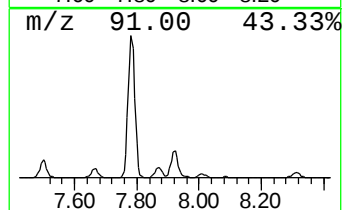
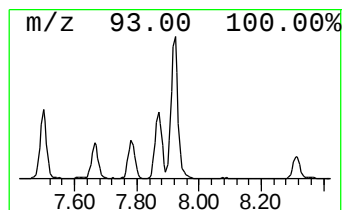
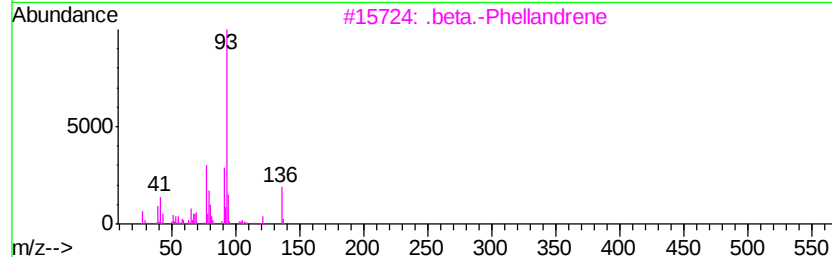
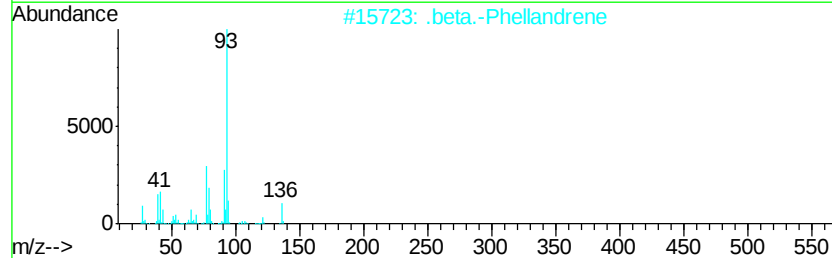
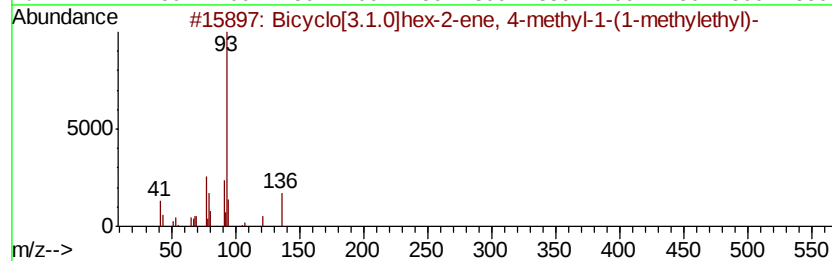
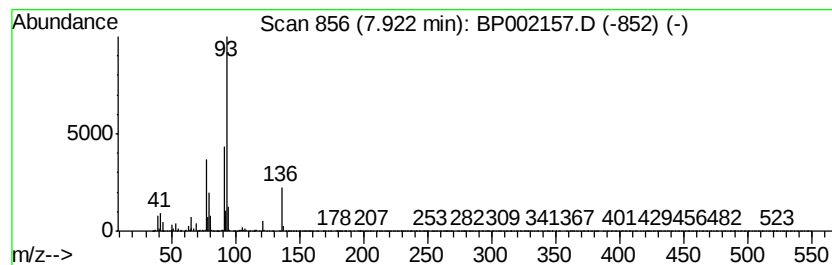
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Bicyclo[3.1.0]hex-2-ene, 4-... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.92	5.86 ng/ul	694224	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.1.0]hex-2-ene, 4-methy...	136	C10H16	028634-89-1	91
2			.beta.-Phellandrene	136	C10H16	000555-10-2	91
3			.beta.-Phellandrene	136	C10H16	000555-10-2	91
4			.gamma.-Terpinene	136	C10H16	000099-85-4	90
5			.alpha.-Phellandrene	136	C10H16	000099-83-2	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
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Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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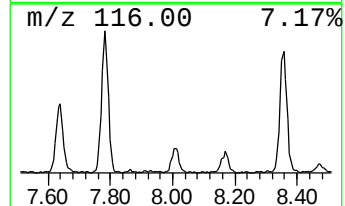
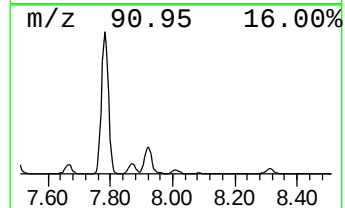
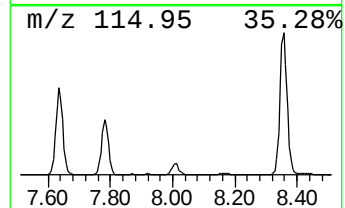
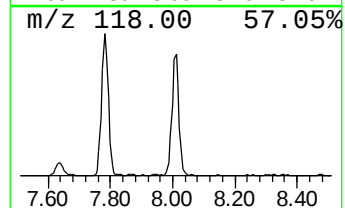
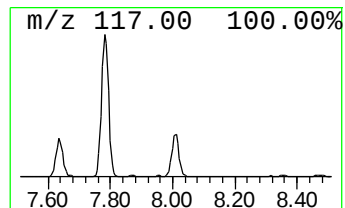
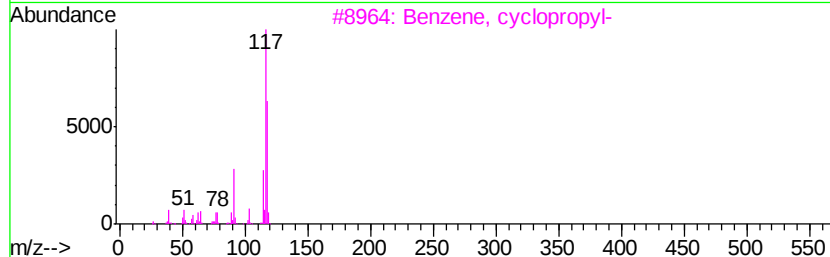
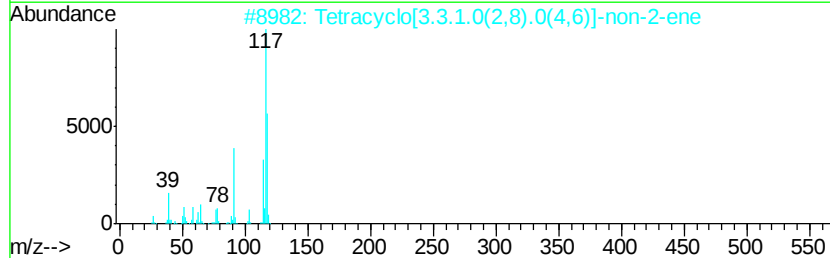
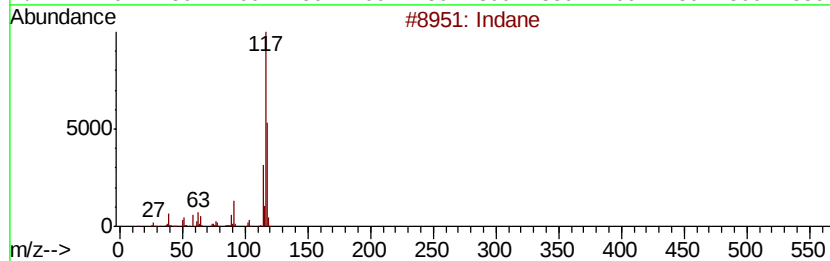
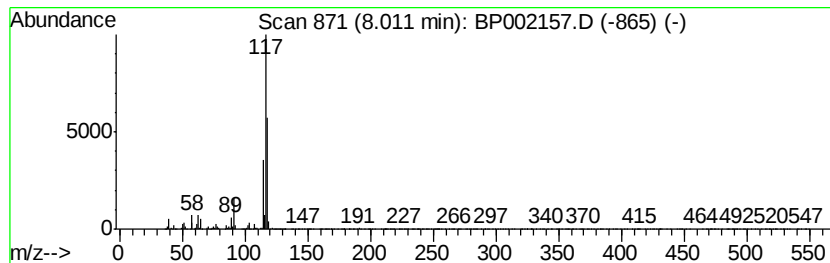
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Indane Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	2.07 ng/ul	244923	1,4-Dichlorobenzene-d4	7.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	81
2	Tetracyclo[3.3.1.0(2,8).0(4,6)]-	...	118	C9H10	1000191-13-7	80
3	Benzene, cvclopropyl-		118	C9H10	000873-49-4	74
4	Benzene, cvclopropyl-		118	C9H10	000873-49-4	72
5	Indane		118	C9H10	000496-11-7	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
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Sample : L1843-05
Misc :
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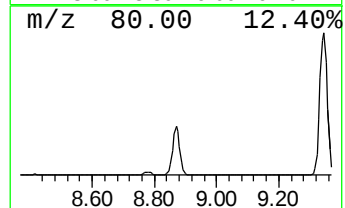
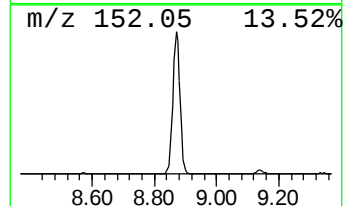
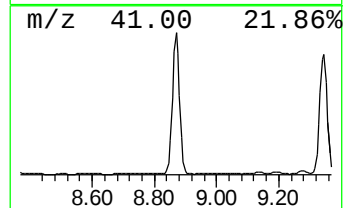
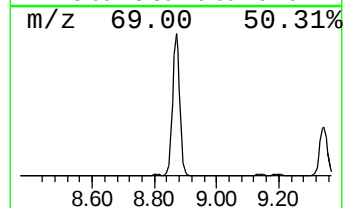
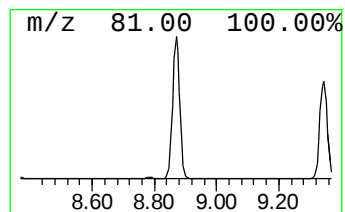
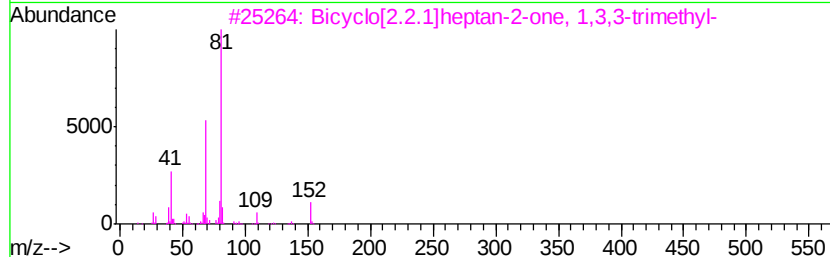
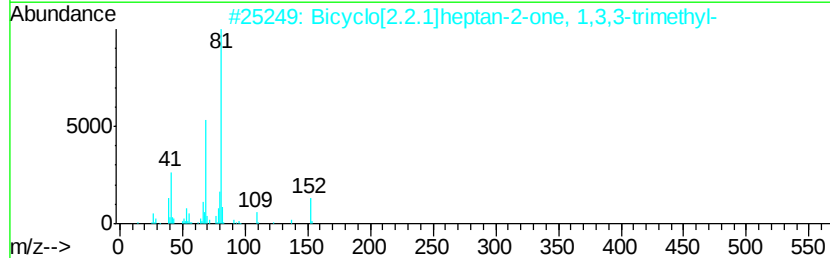
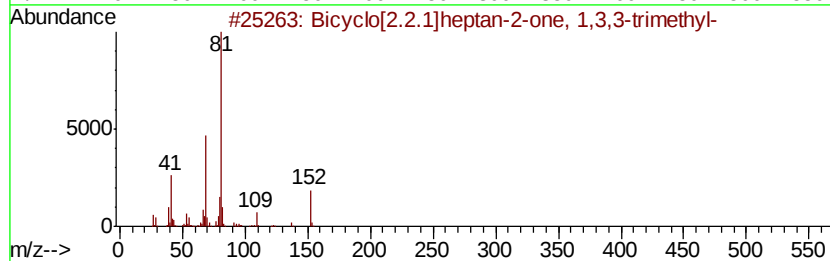
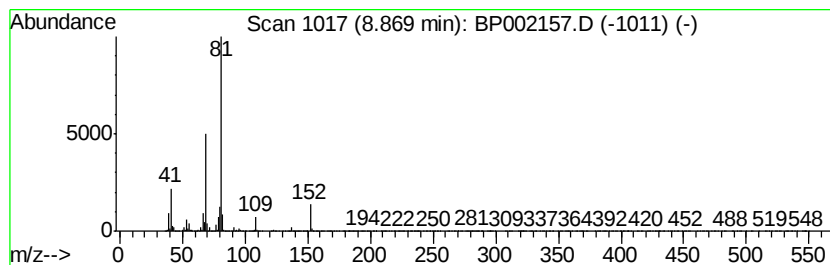
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Bicyclo[2.2.1]heptan-2-one, ... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.87	49.38 ng/ul	5847300	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	95
2		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	95
3		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	95
4		D-Fenchone	152	C10H16O	004695-62-9	94
5		L-Fenchone	152	C10H16O	007787-20-4	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
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Misc :
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ClientSampleId :
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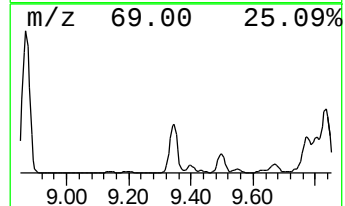
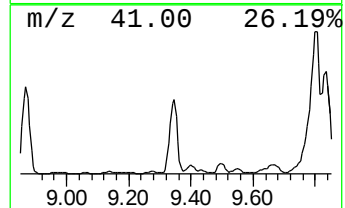
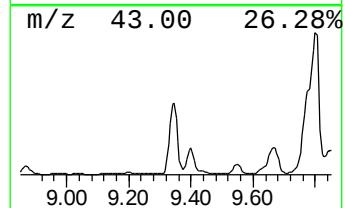
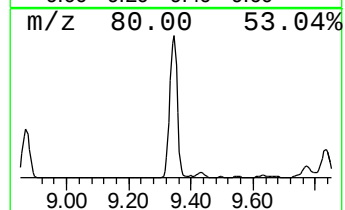
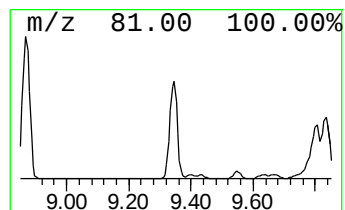
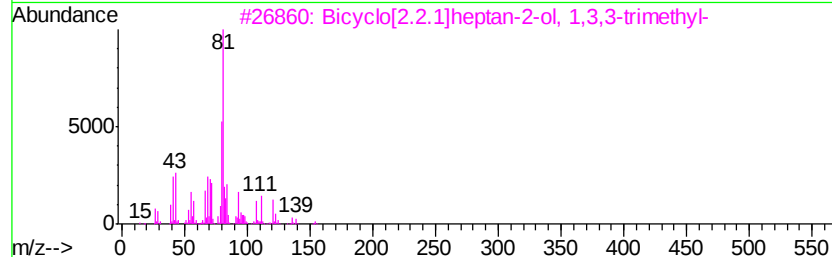
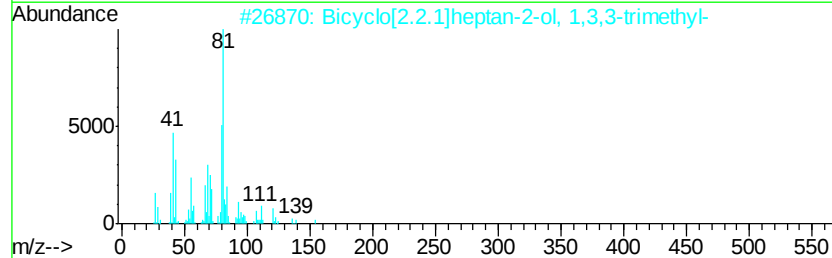
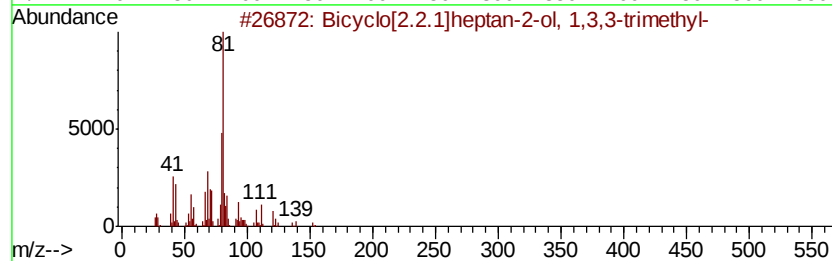
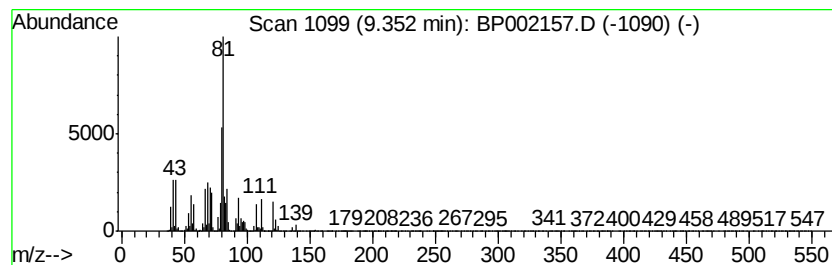
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Bicyclo[2.2.1]heptan-2-ol, ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.35	58.11 ng/ul	8404510	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	96
2		Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	90
3		Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	87
4		Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	002217-02-9	86
5		Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

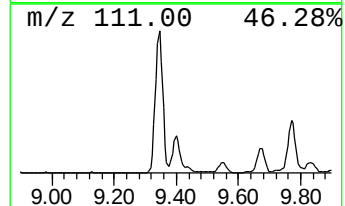
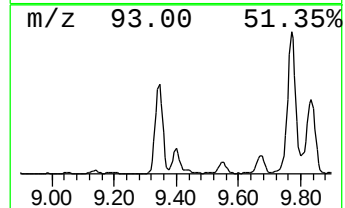
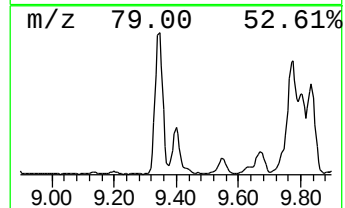
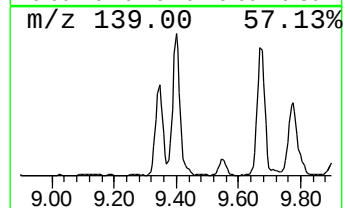
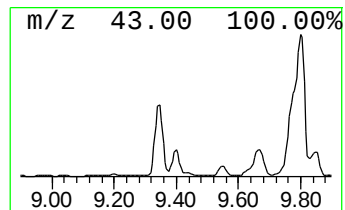
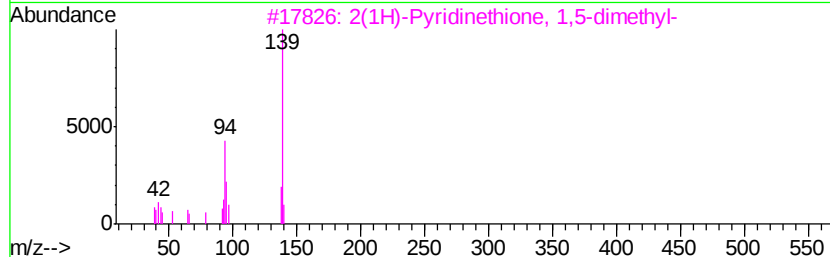
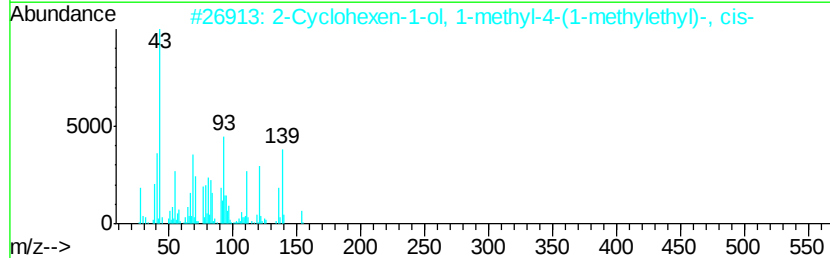
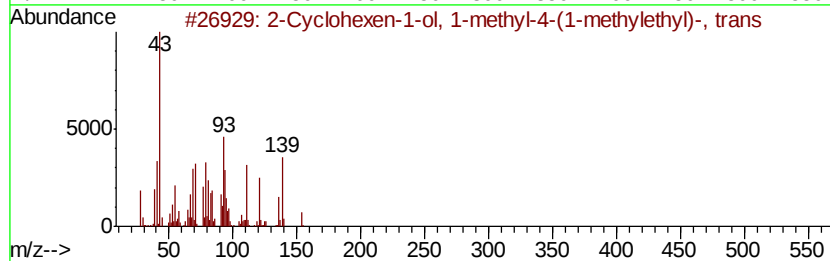
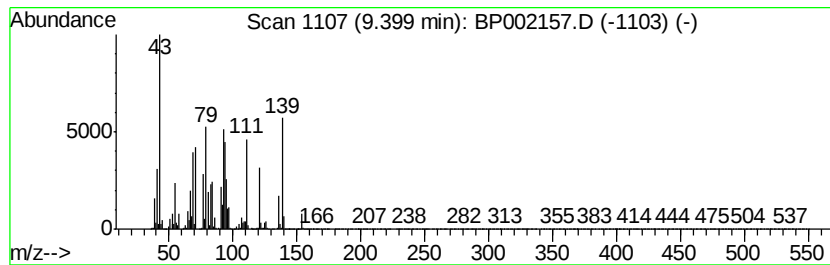
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 2-Cyclohexen-1-ol, 1-methyl... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.40	8.30 ng/ul	1200270	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Cyclohexen-1-ol, 1-methyl-4-(1...	154	C10H18O	029803-81-4	93
2		2-Cyclohexen-1-ol, 1-methyl-4-(1...	154	C10H18O	029803-82-5	43
3		2(1H)-Pyridinethione, 1,5-dimethyl-	139	C7H9NS	019006-68-9	30
4		2-Cyclohexen-1-ol, 1-methyl-4-(1...	154	C10H18O	029803-82-5	27
5		5-Iodo-2,7-dioxo-tricyclo[4.3.1....	266	C8H11IO2	1000193-06-3	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

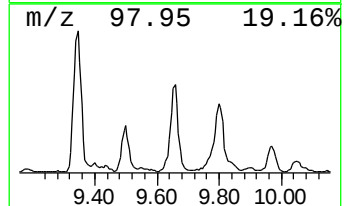
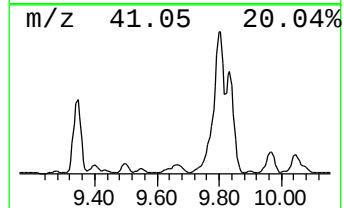
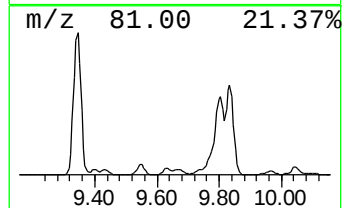
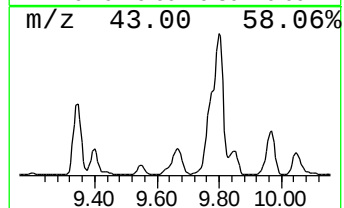
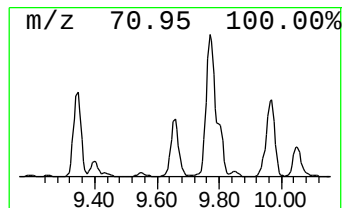
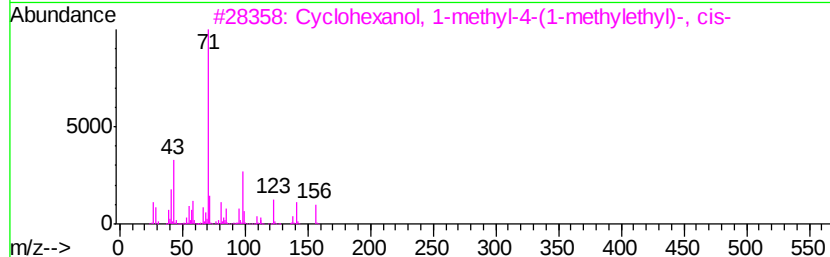
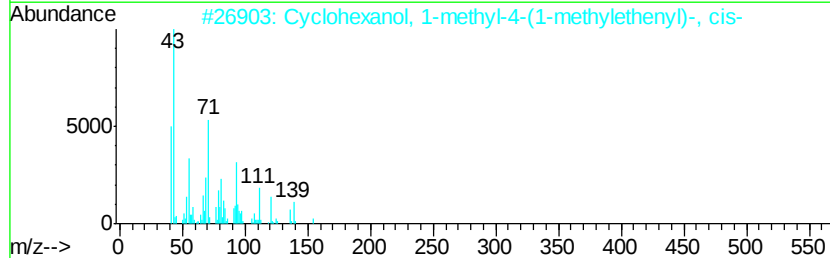
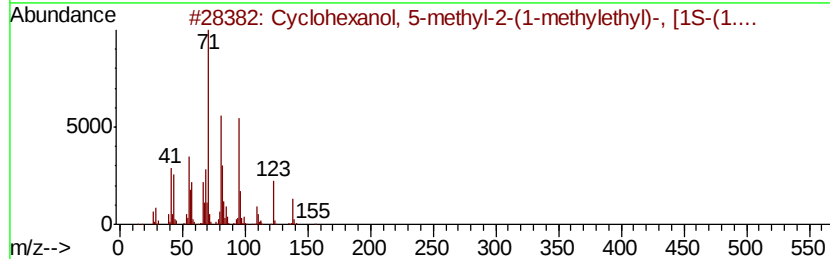
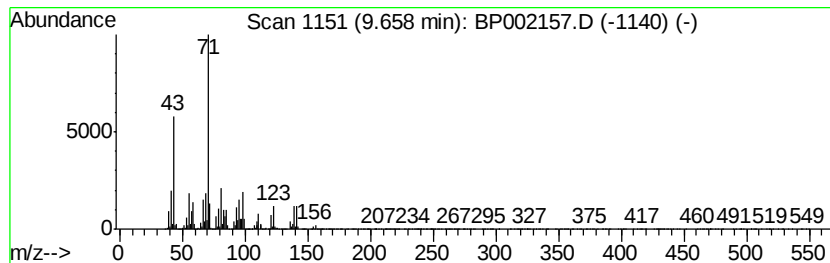
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.66	13.87 ng/ul	2005460	Napthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	023283-97-8	43
2		Cyclohexanol, 1-methyl-4-(1-meth...	154	C10H18O	007299-41-4	43
3		Cyclohexanol, 1-methyl-4-(1-meth...	156	C10H20O	003901-95-9	43
4		p-Menth-8-en-1-ol, stereoisomer	154	C10H18O	007299-40-3	38
5		Cyclopropanecarboxamide, N-metha...	139	C8H13NO	1000340-05-6	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

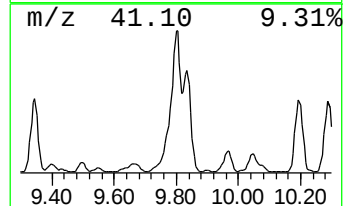
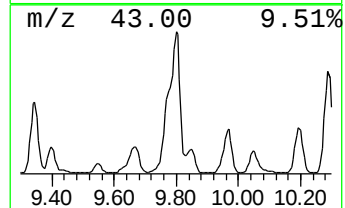
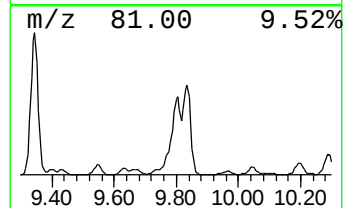
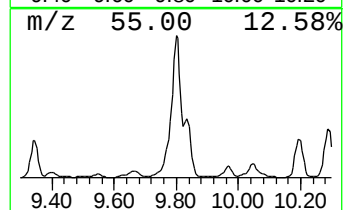
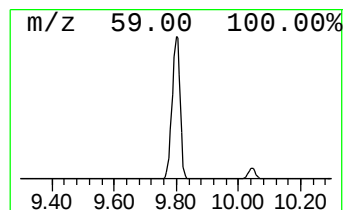
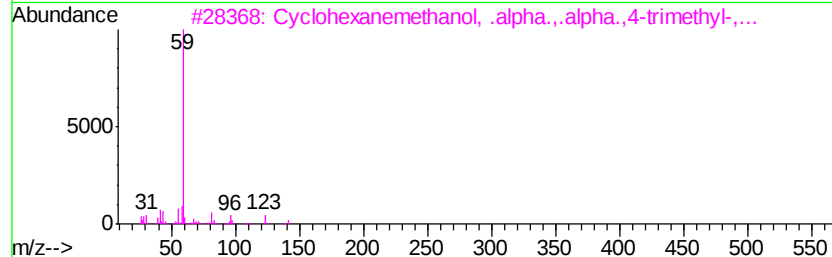
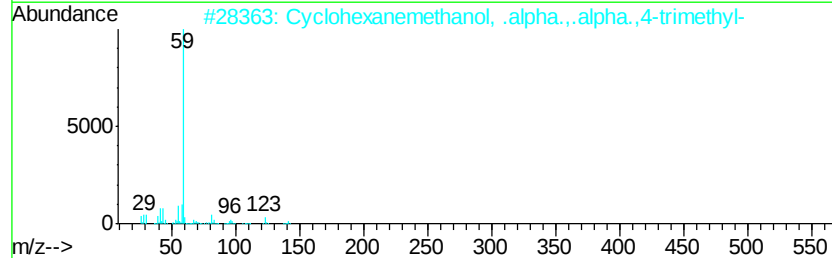
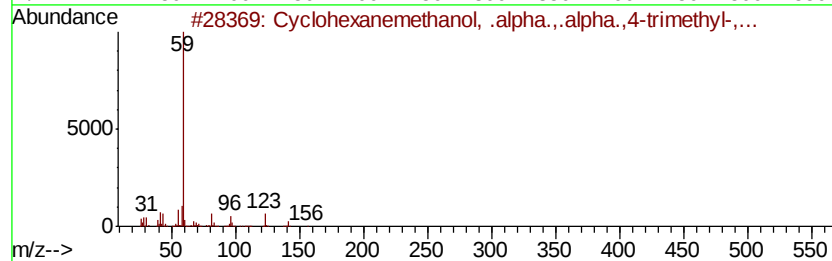
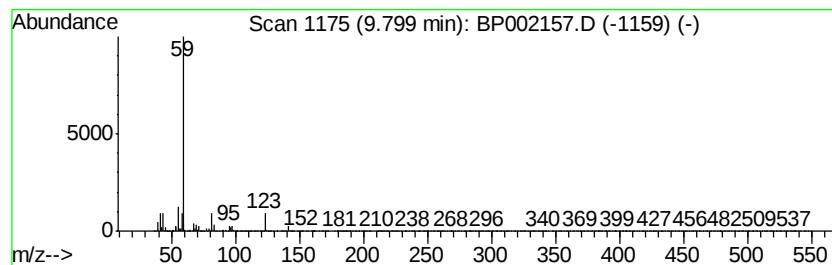
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Cyclohexanemethanol, .alpha... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.80	177.04 ng/ul	25604800	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha...al...	156	C10H20O	005114-00-1	83
2		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	74
3		Cyclohexanemethanol, .alpha...al...	156	C10H20O	007322-63-6	74
4		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	74
5		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	56



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

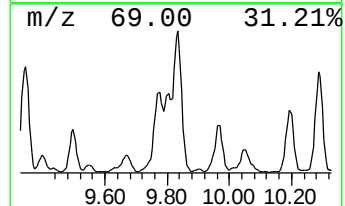
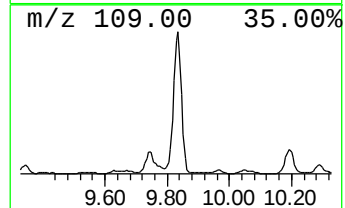
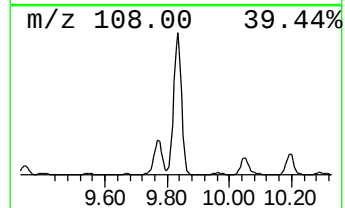
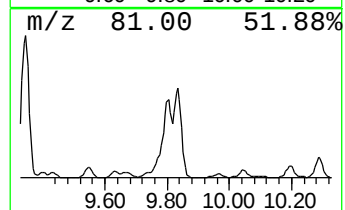
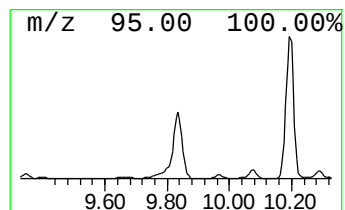
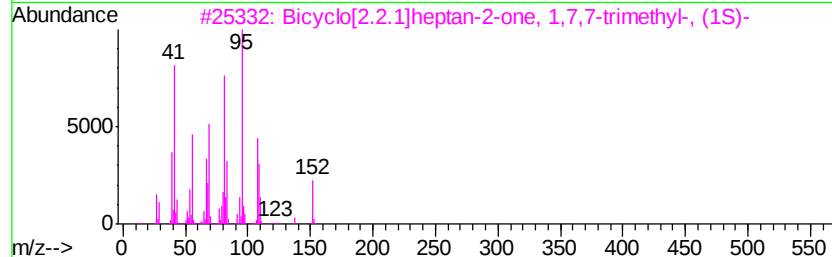
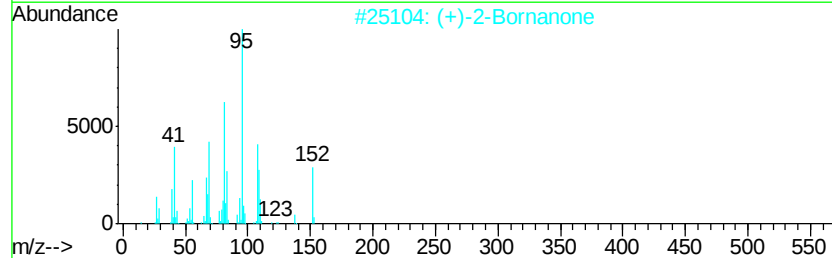
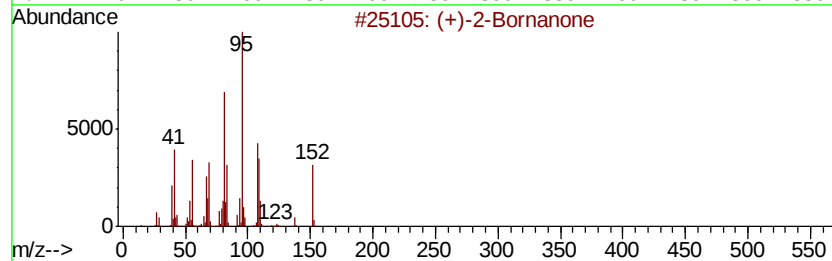
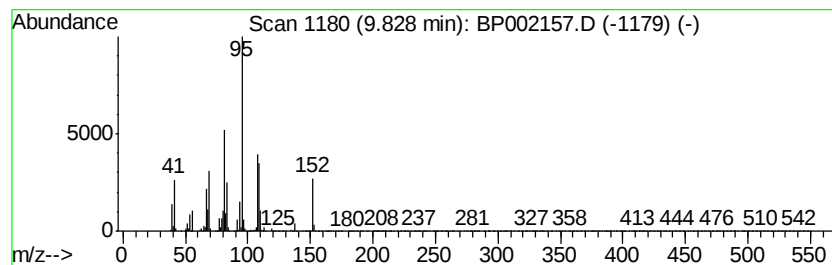
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (+)-2-Bornanone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.83	51.19 ng/ul	7403900	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(+)-2-Bornanone	152	C10H16O	000464-49-3	95
2		(+)-2-Bornanone	152	C10H16O	000464-49-3	94
3		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	94
4		(+)-2-Bornanone	152	C10H16O	000464-49-3	94
5		(+)-2-Bornanone	152	C10H16O	000464-49-3	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

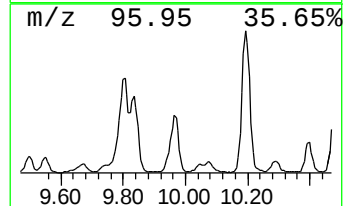
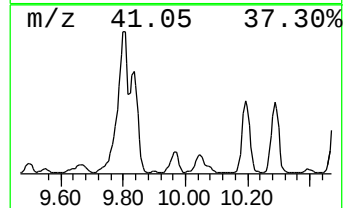
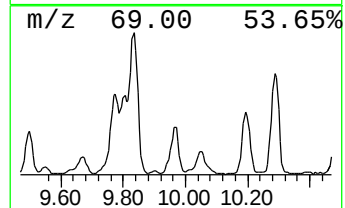
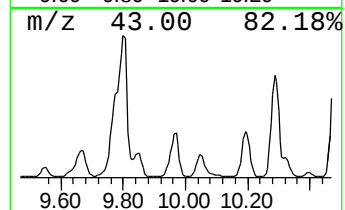
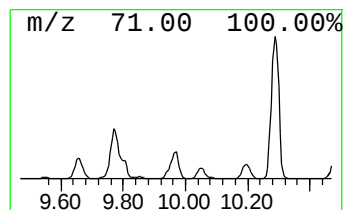
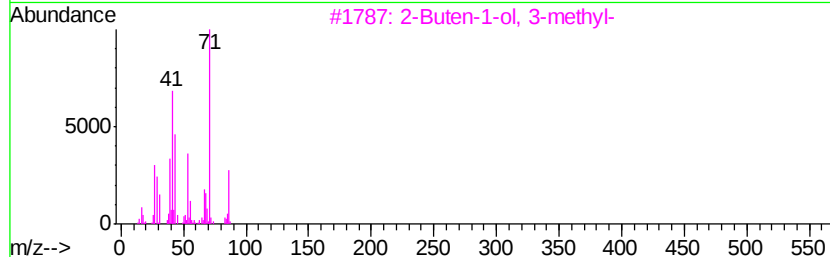
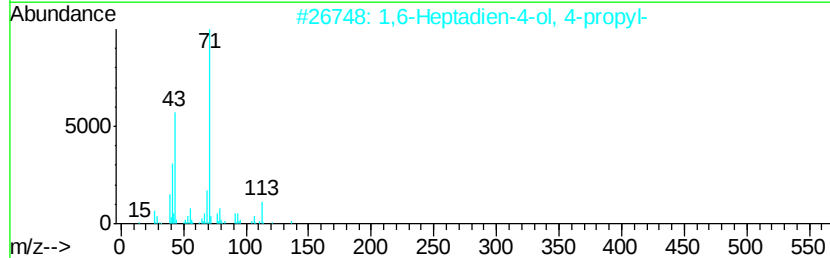
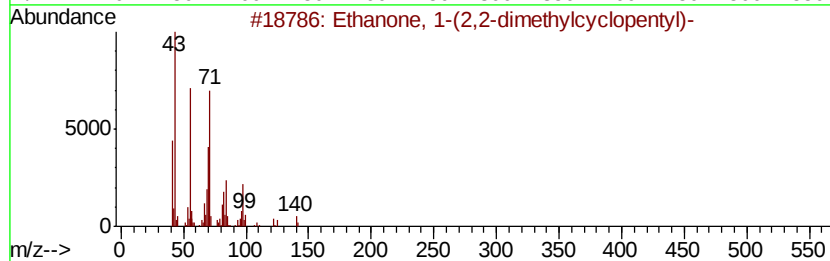
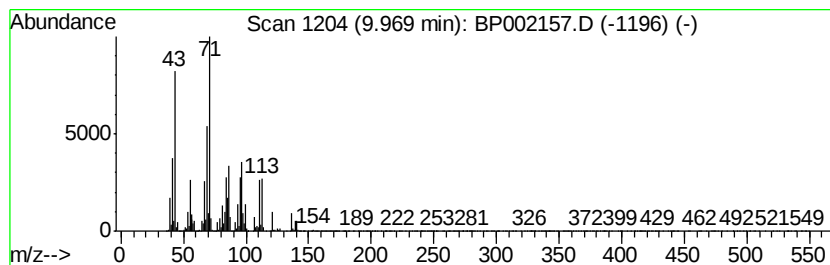
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.97	16.62 ng/ul	2404200	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanone, 1-(2,2-dimethylcyclopentyl)-	140	C9H16O	003664-75-3	38
2		1,6-Heptadien-4-ol, 4-propyl-	154	C10H18O	052939-61-4	38
3		2-Buten-1-ol, 3-methyl-	86	C5H10O	000556-82-1	35
4		Propanamide, N-tetrahydrofurfuryl-	191	C8H14ClNO2	1000307-22-4	32
5		1-Hexadecen-3-ol, 3,5,11,15-tetr...	296	C20H40O	1000262-55-5	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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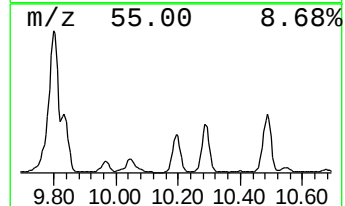
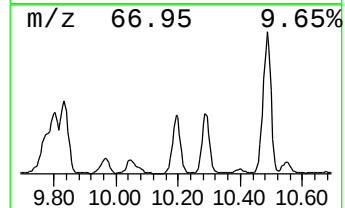
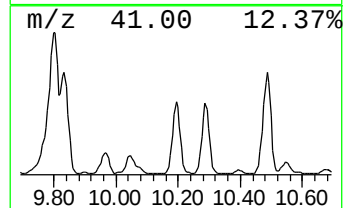
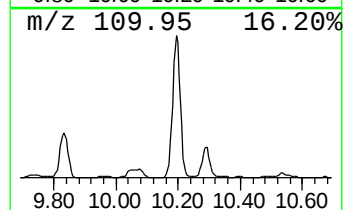
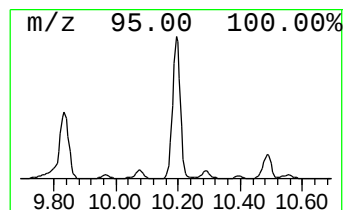
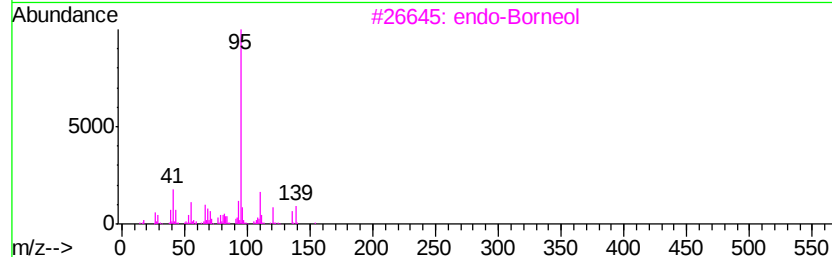
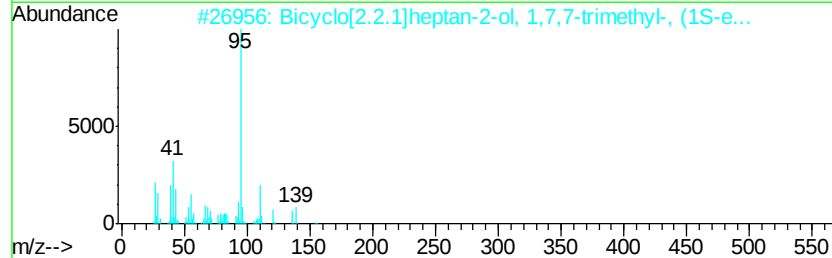
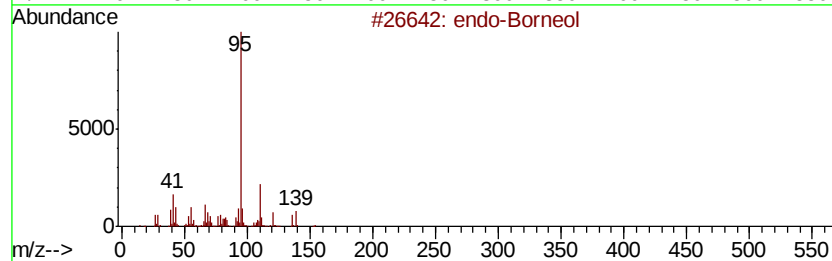
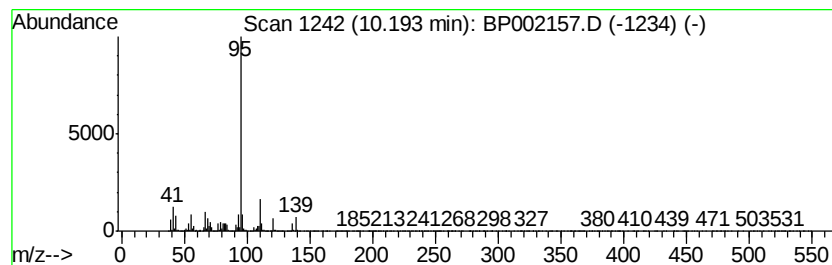
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 endo-Borneol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.19	62.68 ng/ul	9065720	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	endo-Borneol	154	C10H18O	000507-70-0	92
2		Bicyclo[2.2.1]heptan-2-ol, 1,7,7...	154	C10H18O	000464-45-9	91
3		endo-Borneol	154	C10H18O	000507-70-0	91
4		endo-Borneol	154	C10H18O	000507-70-0	91
5		endo-Borneol	154	C10H18O	000507-70-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

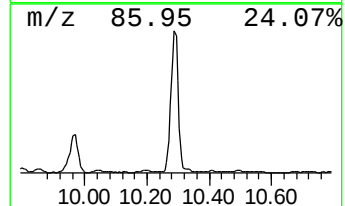
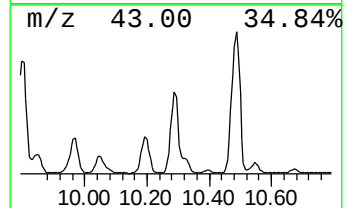
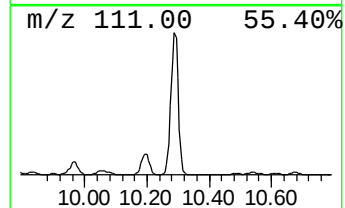
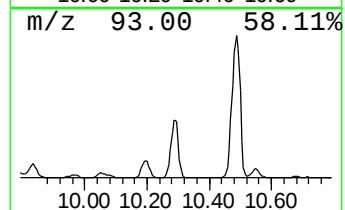
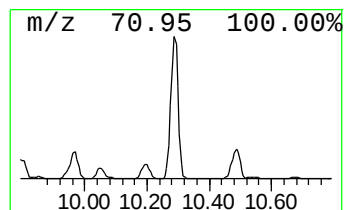
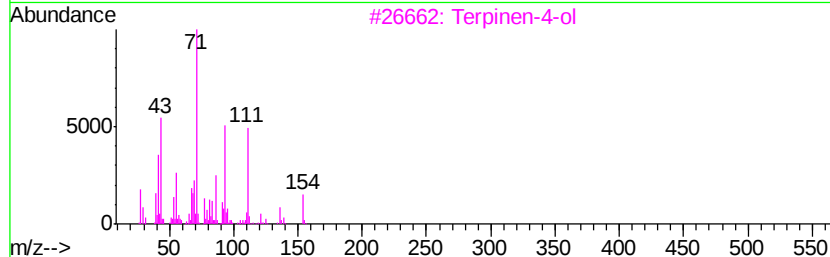
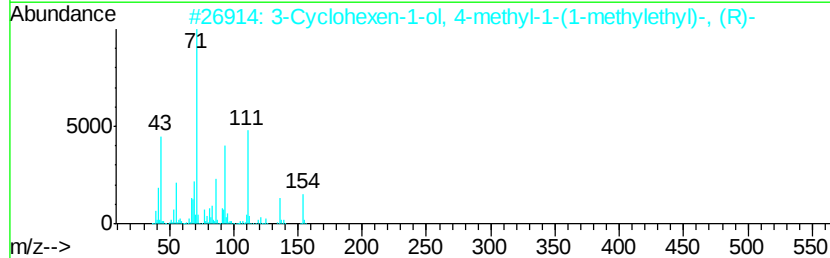
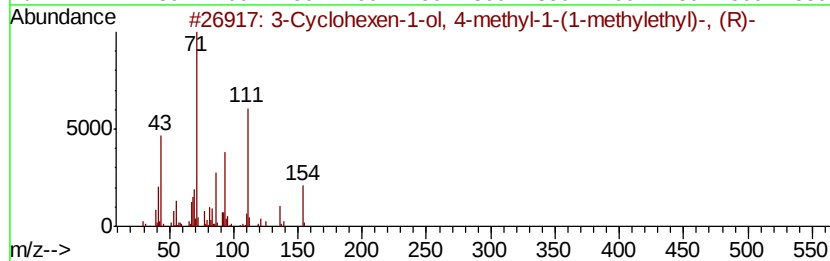
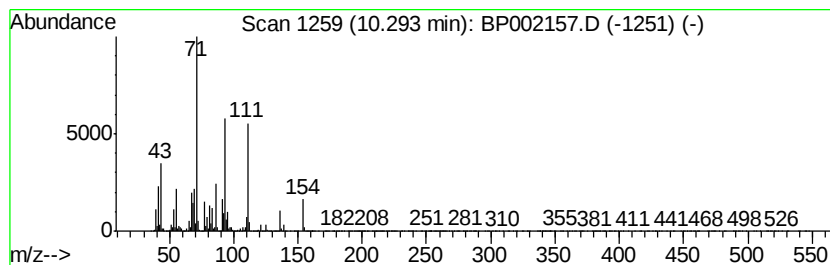
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 3-Cyclohexen-1-ol, 4-methyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.29	65.31 ng/ul	9446340	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)-, (R)-	154	C10H18O	020126-76-5	95
2		3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)-, (R)-	154	C10H18O	020126-76-5	95
3		Terpinen-4-ol	154	C10H18O	000562-74-3	93
4		Terpinen-4-ol	154	C10H18O	000562-74-3	93
5		Terpinen-4-ol	154	C10H18O	000562-74-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

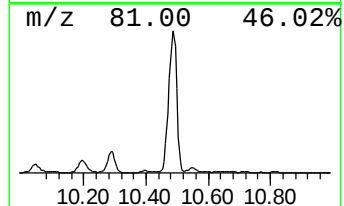
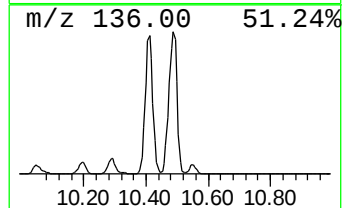
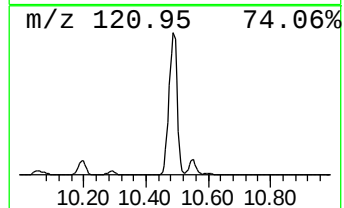
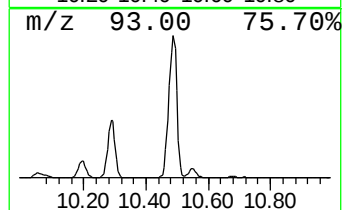
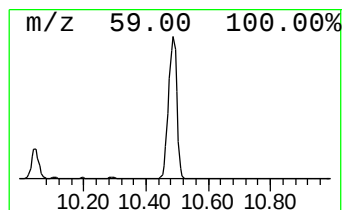
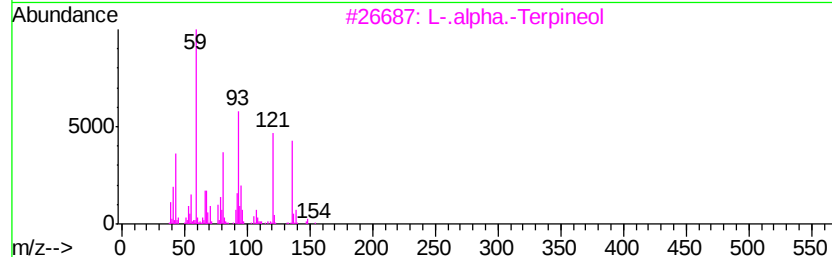
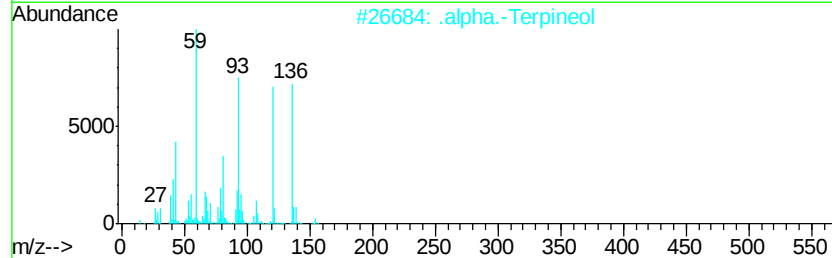
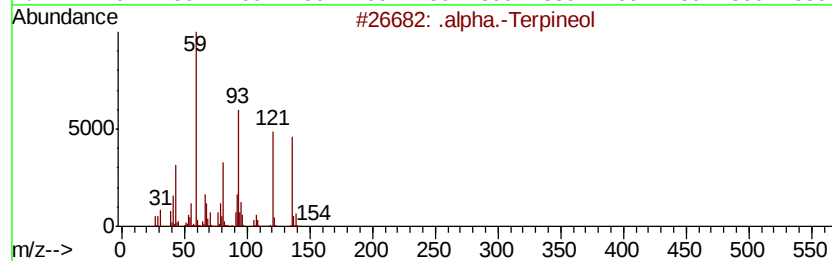
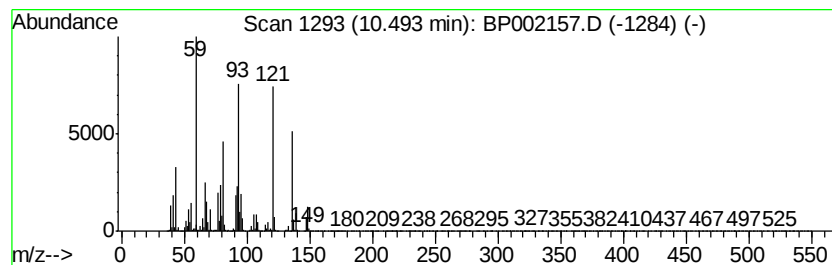
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 .alpha.-Terpineol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.49	157.53 ng/ul	22783000	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.-Terpineol	154	C10H18O	000098-55-5	87
2		.alpha.-Terpineol	154	C10H18O	000098-55-5	72
3		L-.alpha.-Terpineol	154	C10H18O	010482-56-1	72
4		(+)-4-Carene	136	C10H16	029050-33-7	70
5		(1S)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-26-4	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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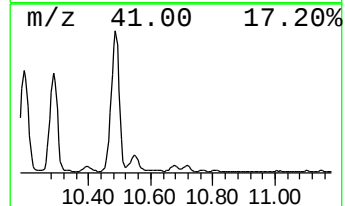
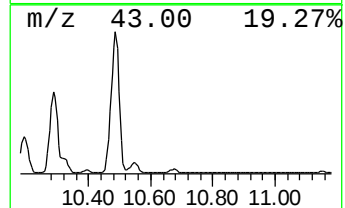
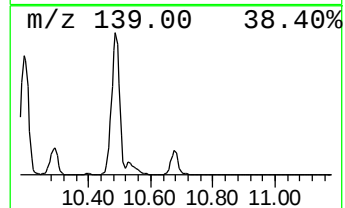
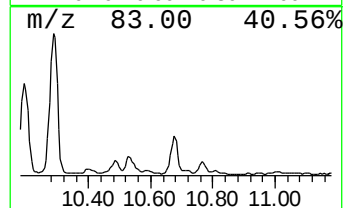
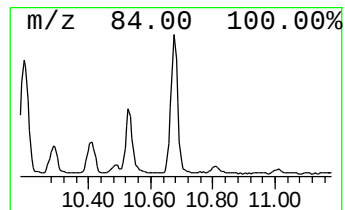
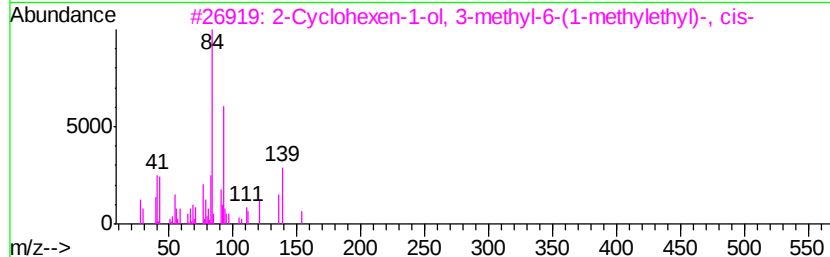
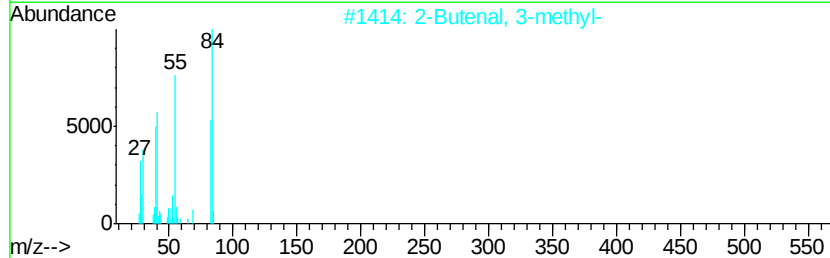
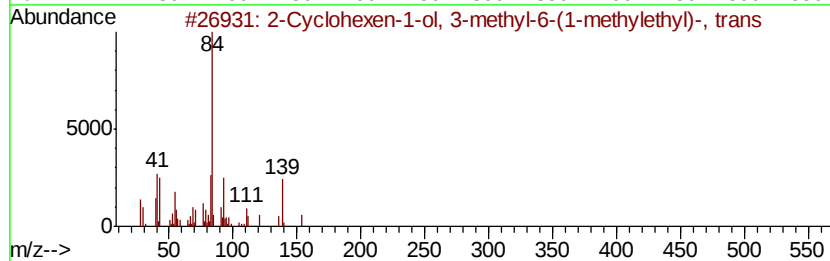
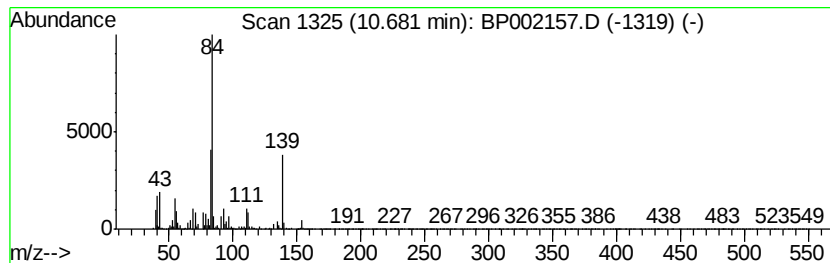
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 2-Cyclohexen-1-ol, 3-methyl... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.68	3.26 ng/ul	470903	Napthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Cyclohexen-1-ol, 3-methyl-6-(1...	154	C10H18O	016721-39-4	58
2		2-Butenal, 3-methyl-	84	C5H8O	000107-86-8	50
3		2-Cyclohexen-1-ol, 3-methyl-6-(1...	154	C10H18O	016721-38-3	38
4		Cyclopentanone, 2-(1-methylpropyl)-	140	C9H16O	006376-92-7	38
5		dl-Lysine	146	C6H14N2O2	000070-54-2	36



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
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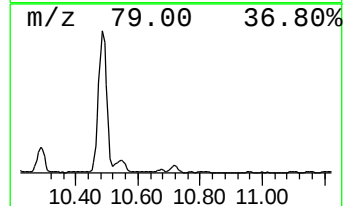
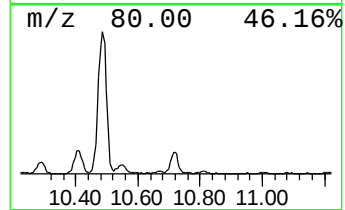
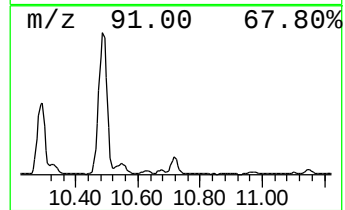
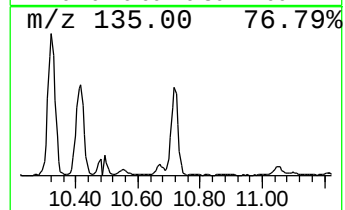
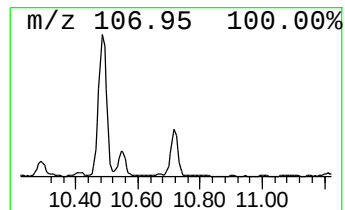
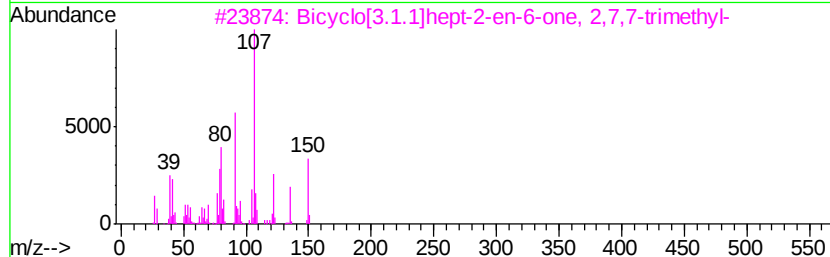
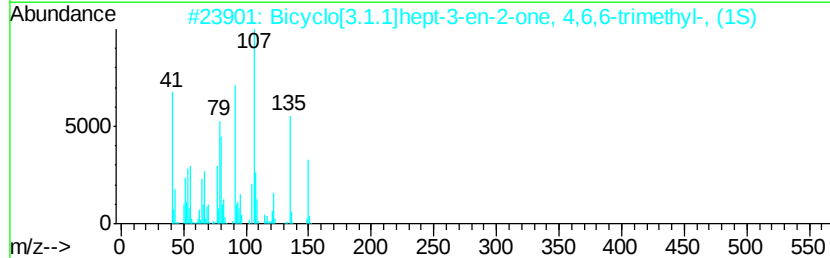
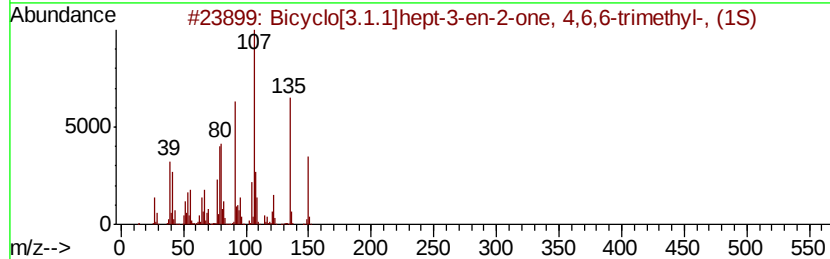
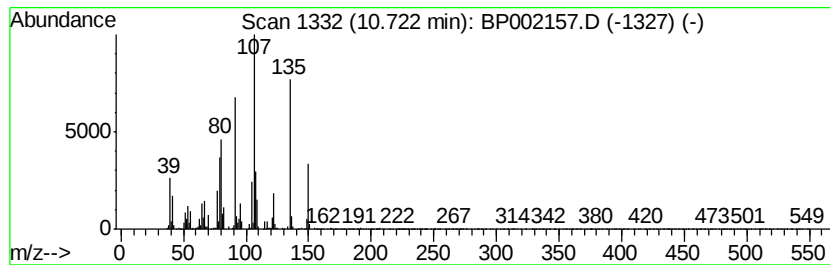
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Bicyclo[3.1.1]hept-3-en-2-o... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.72	4.00 ng/ul	578326	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.1]hept-3-en-2-one, 4...	150	C10H14O	001196-01-6	98
2		Bicyclo[3.1.1]hept-3-en-2-one, 4...	150	C10H14O	001196-01-6	97
3		Bicyclo[3.1.1]hept-2-en-6-one, 2...	150	C10H14O	000473-06-3	76
4		Bicyclo[3.1.1]hept-2-en-6-one, 2...	150	C10H14O	000473-06-3	70
5		Bicyclo[3.1.1]hept-3-en-2-one, 4...	150	C10H14O	000080-57-9	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
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Acq On : 10 Mar 2020 19:04
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Misc :
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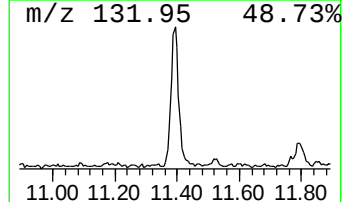
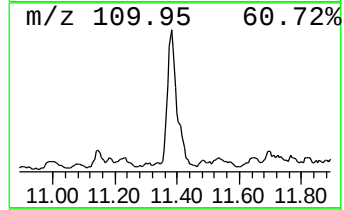
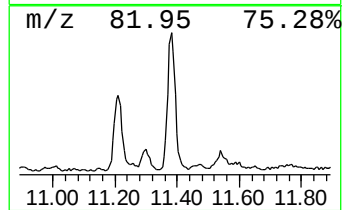
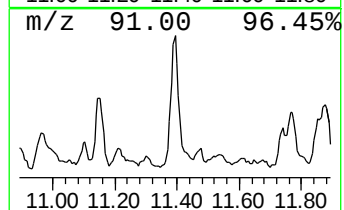
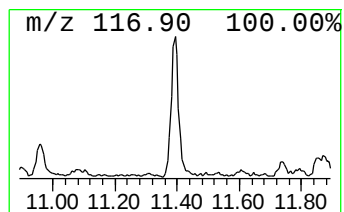
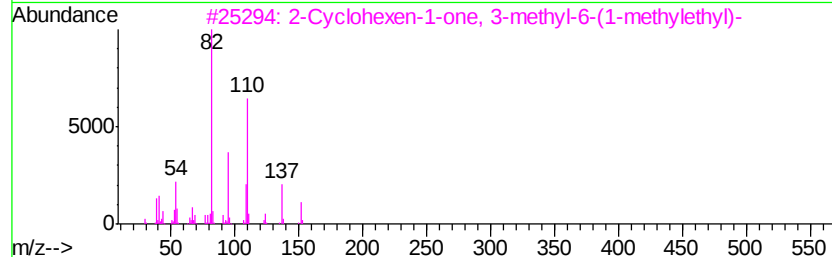
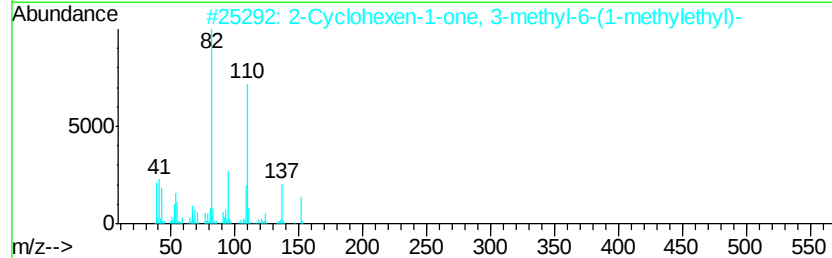
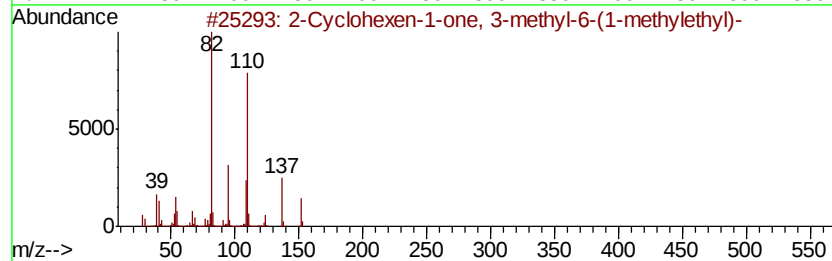
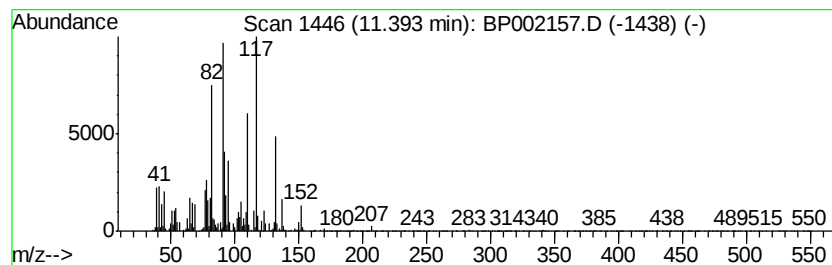
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 2-Cyclohexen-1-one, 3-methy... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.39	3.08 ng/ul	445973	Napthalene-d8	10.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Cyclohexen-1-one, 3-methyl-6-(...	152	C10H16O	000089-81-6	90
2			2-Cyclohexen-1-one, 3-methyl-6-(...	152	C10H16O	000089-81-6	55
3			2-Cyclohexen-1-one, 3-methyl-6-(...	152	C10H16O	000089-81-6	55
4			2-Cyclohexen-1-one, 3-methyl-6-(...	152	C10H16O	000089-81-6	55
5			3-Cyclohexen-1-one, 2-isopropyl-...	152	C10H16O	1000155-47-0	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
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Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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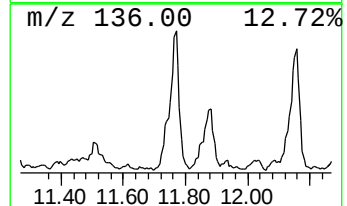
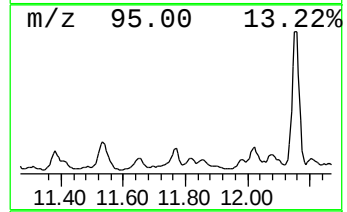
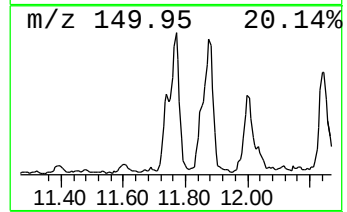
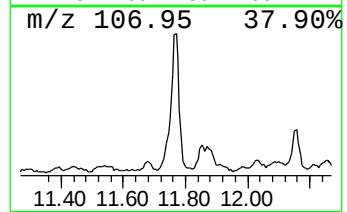
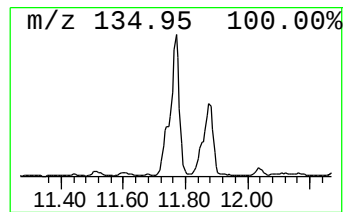
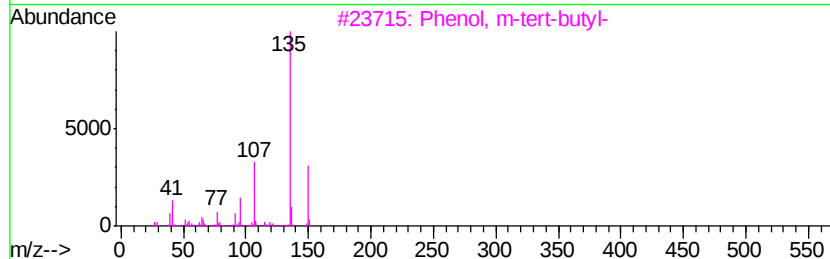
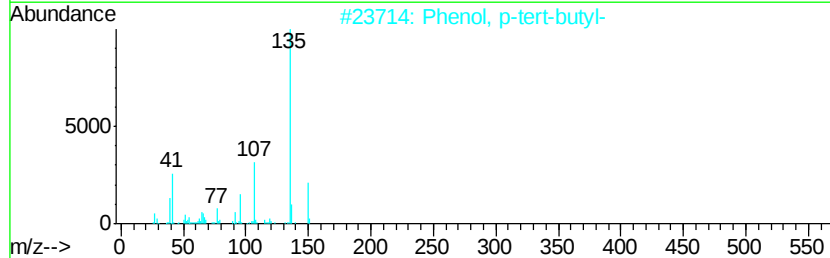
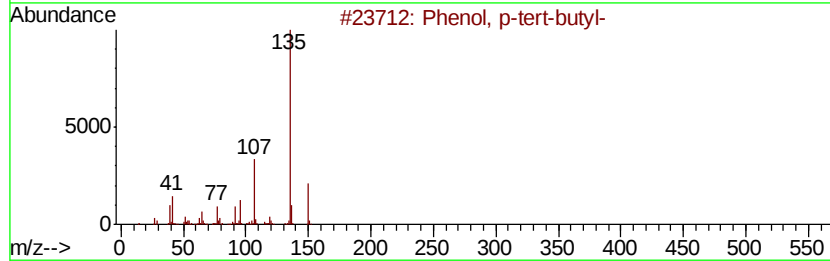
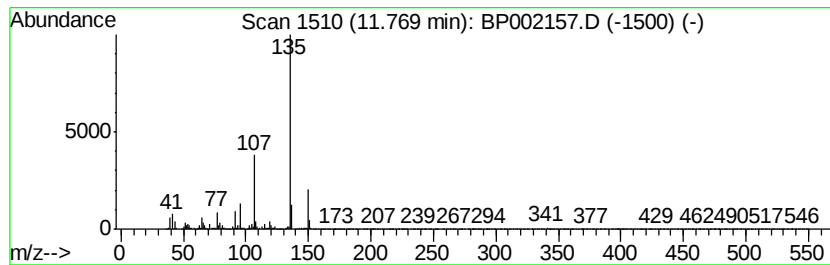
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Phenol, p-tert-butyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	3.60 ng/ul	521074	Napthalene-d8	10.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-			150	C10H14O	000098-54-4	97
2	Phenol, p-tert-butyl-			150	C10H14O	000098-54-4	93
3	Phenol, m-tert-butyl-			150	C10H14O	000585-34-2	90
4	Phenol, m-tert-butyl-			150	C10H14O	000585-34-2	90
5	Phenol, 4-(1,1-dimethylpropyl)-			164	C11H16O	000080-46-6	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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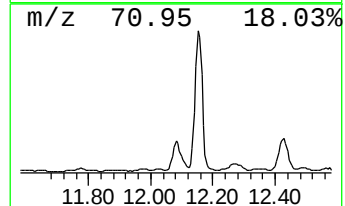
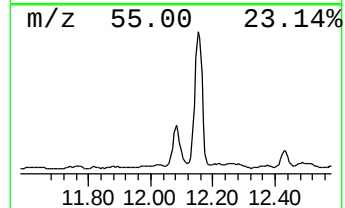
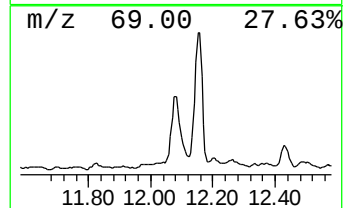
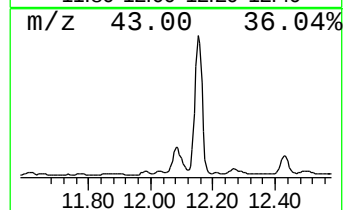
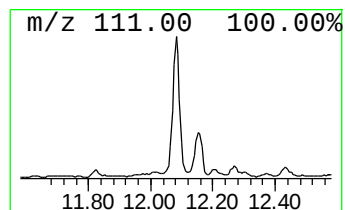
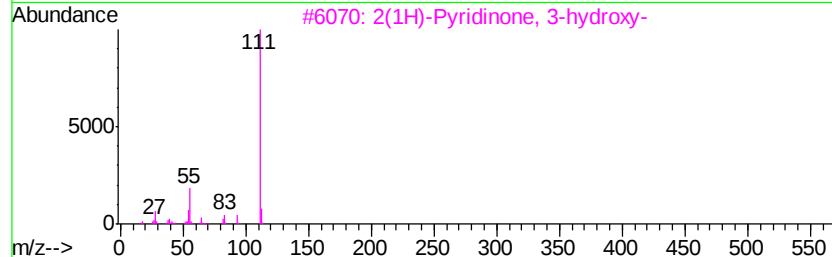
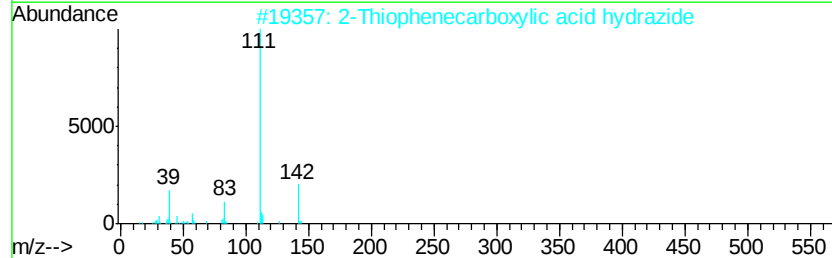
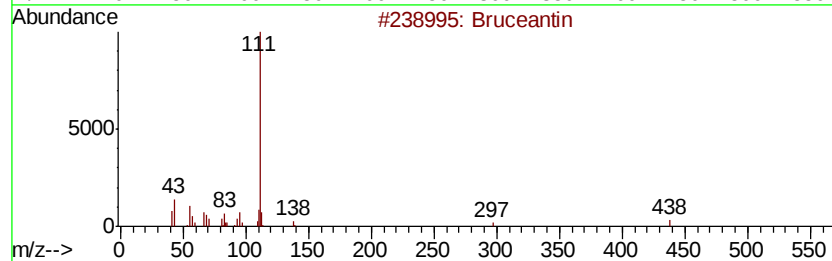
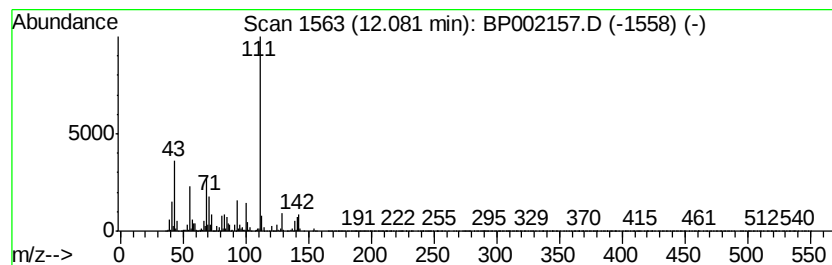
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Bruceantin Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	5.61 ng/ul	811743	Napthalene-d8	10.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bruceantin	548	C28H36O11	041451-75-6	50
2			2-Thiophenecarboxylic acid hydra...	142	C5H6N2OS	002361-27-5	50
3			2(1H)-Pyridinone, 3-hydroxy-	111	C5H5NO2	016867-04-2	50
4			3-Cyclobutene-1,2-dicarboxylic a...	170	C8H10O4	060333-14-4	47
5			1,2,5-Oxadiazole, 3,4-bis(2-thie...	320	C12H8N4O3S2	1000294-18-8	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

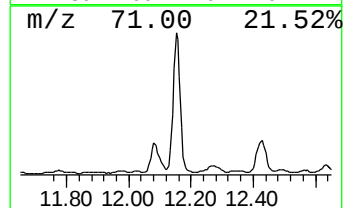
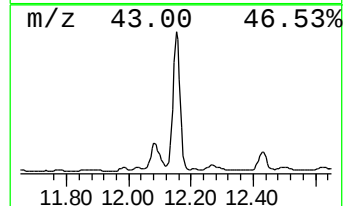
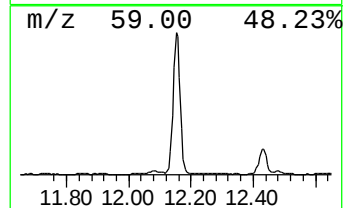
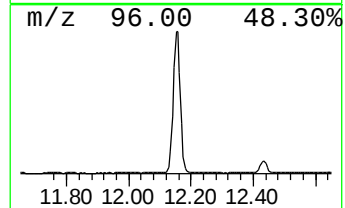
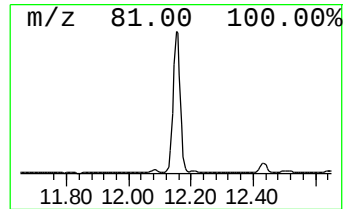
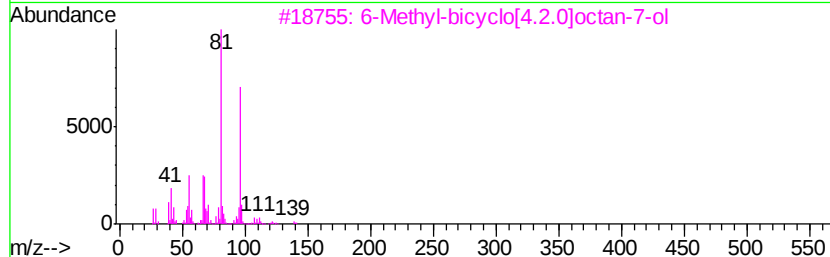
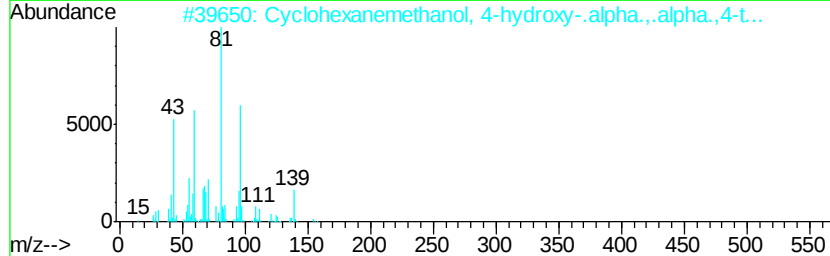
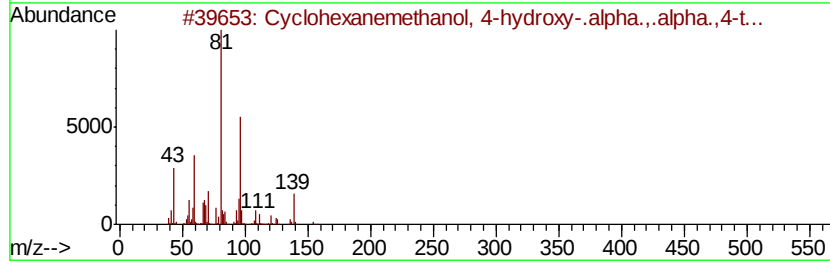
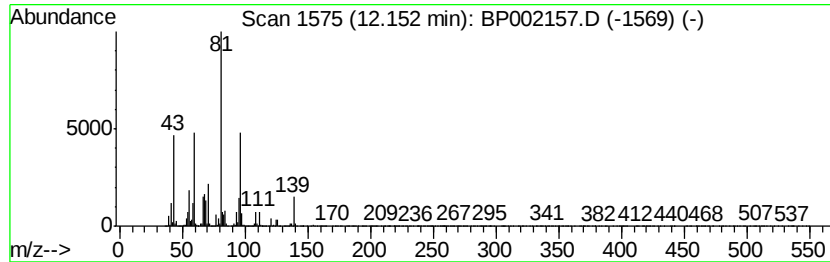
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Cyclohexanemethanol, 4-hydr... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	25.14 ng/ul	3635720	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, 4-hydroxy-....	172	C10H20O2	000080-53-5	83
2		Cyclohexanemethanol, 4-hydroxy-....	172	C10H20O2	000080-53-5	53
3		6-Methyl-bicyclo[4.2.0]octan-7-ol	140	C9H16O	1000193-87-3	47
4		Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	47
5		2-Butenenitrile, 2-amino-3-methyl-	96	C5H8N2	1000196-28-0	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

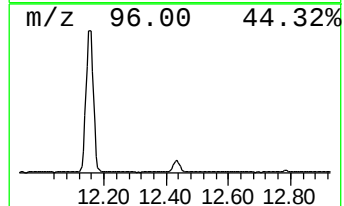
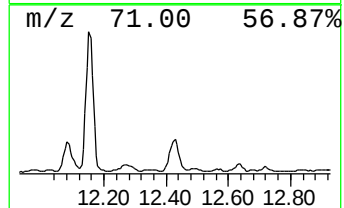
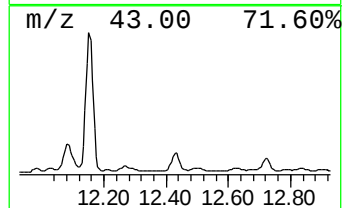
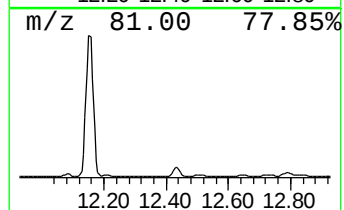
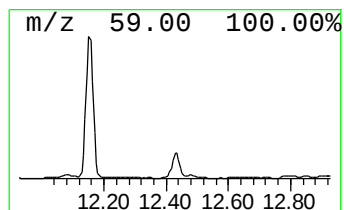
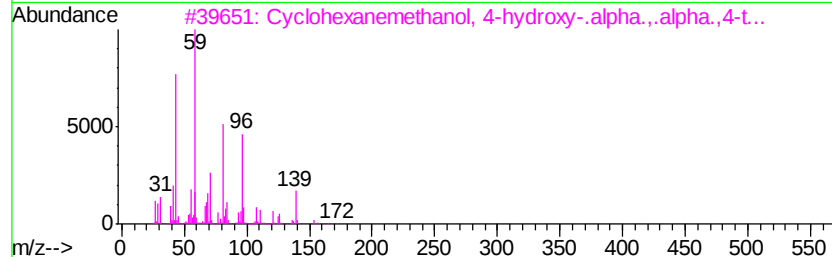
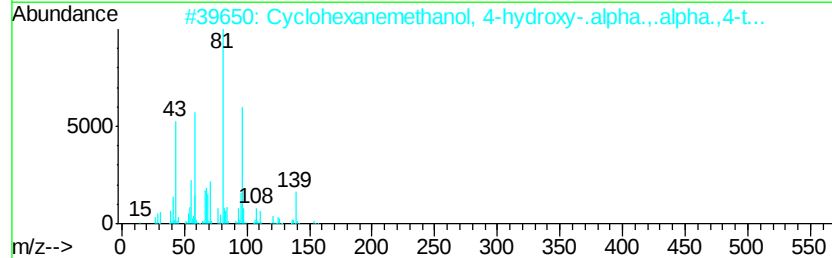
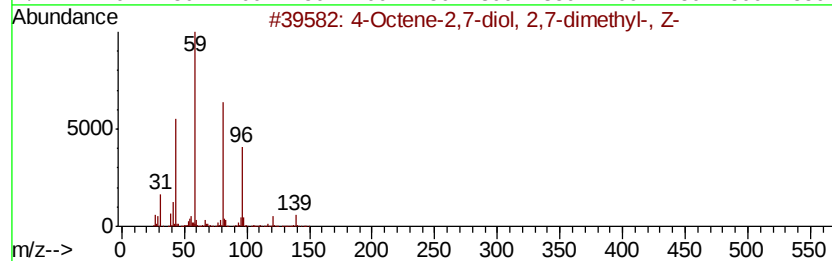
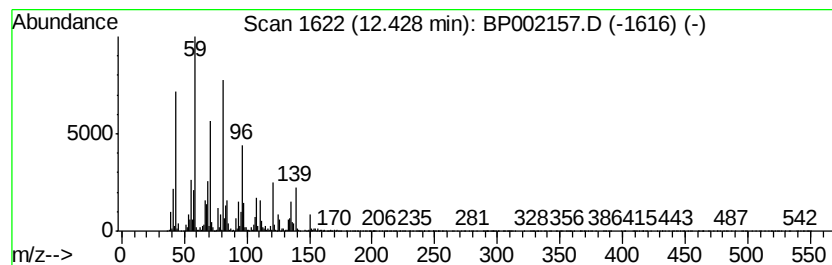
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 4-Octene-2,7-diol, 2,7-dime... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.43	2.85 ng/ul	555297	Acenaphthene-d10	14.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Octene-2,7-diol, 2,7-dimethyl-...	172	C10H20O2	1000151-60-8	53
2		Cyclohexanemethanol, 4-hydroxy-....	172	C10H20O2	000080-53-5	47
3		Cyclohexanemethanol, 4-hydroxy-....	172	C10H20O2	000080-53-5	47
4		Carbonic acid, ethyl cyclohexylm...	186	C10H18O3	1000357-91-5	35
5		Furan, 2-ethyl-	96	C6H8O	003208-16-0	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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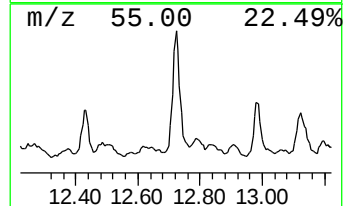
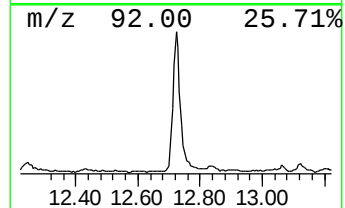
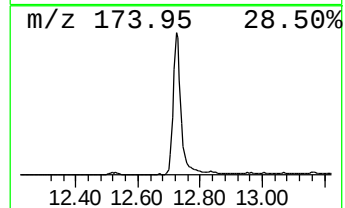
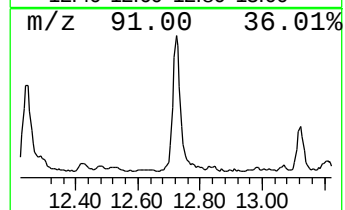
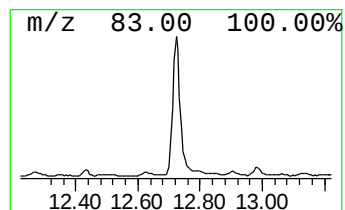
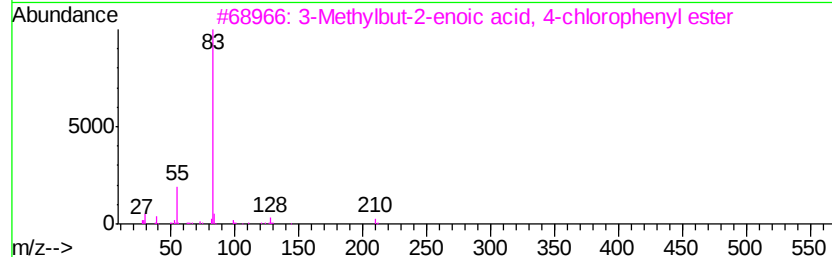
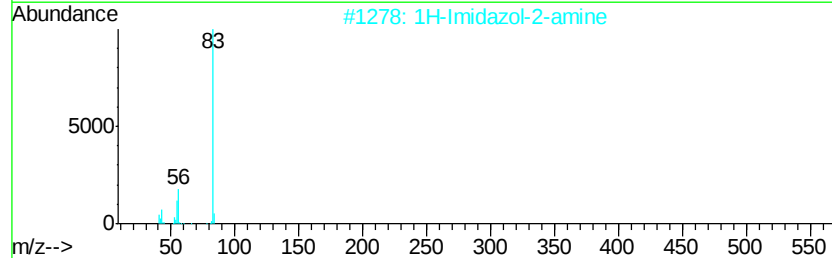
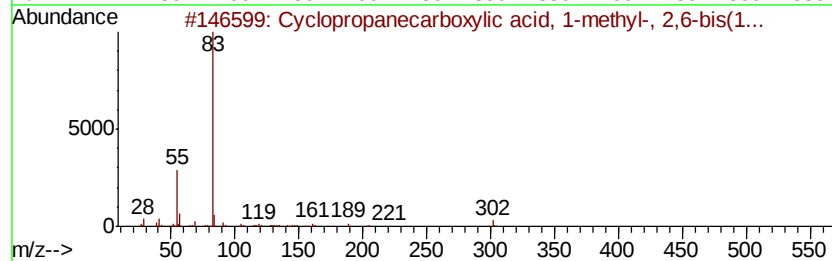
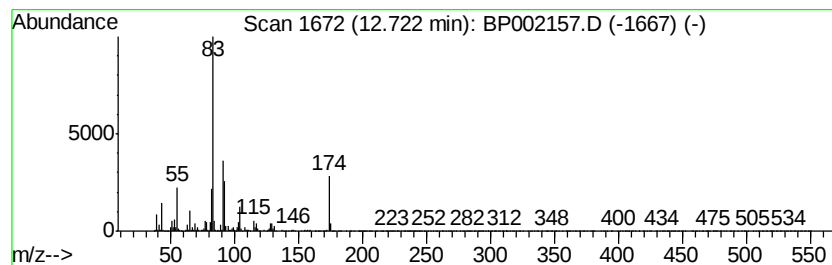
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 unknown-03 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	4.19 ng/ul	817570	Acenaphthene-d10	14.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropanecarboxylic acid, 1-m...	302	C20H30O2	108546-68-5	25
2		1H-Imidazol-2-amine	83	C3H5N3	007720-39-0	25
3		3-Methylbut-2-enoic acid, 4-chlo...	210	C11H11ClO2	1000307-59-3	23
4		2,4-Dimethylpentan-3-yl (E)-2-me...	198	C12H22O2	1000373-75-5	17
5		3-Methyl-2-butenic acid, pent-2...	164	C10H12O2	1000299-31-0	17



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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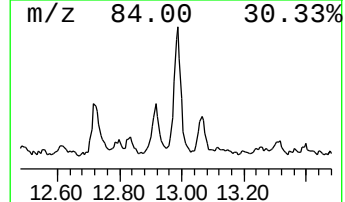
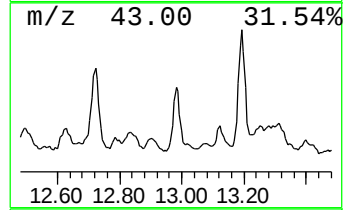
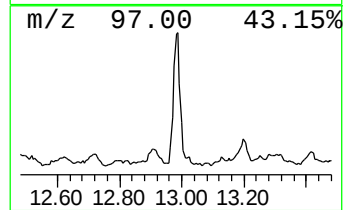
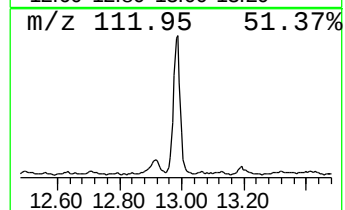
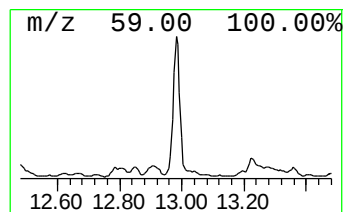
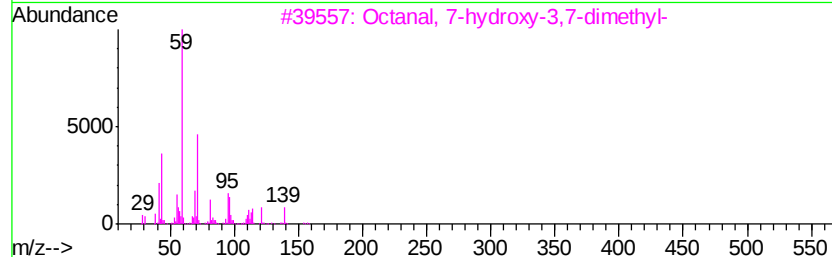
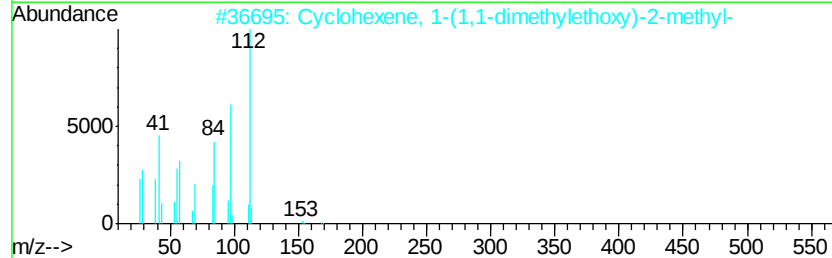
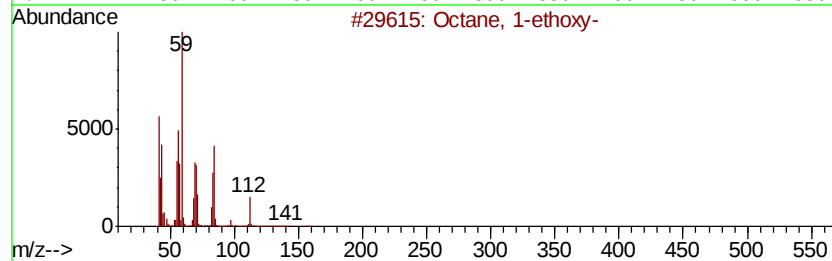
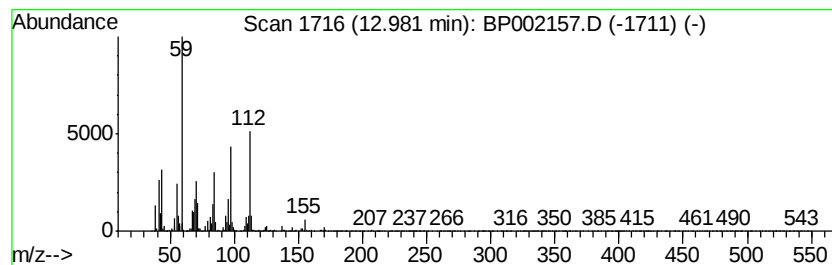
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 unknown-04 Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.98	2.64 ng/ul	514904	Acenaphthene-d10	14.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 1-ethoxy-	158	C10H22O	000929-61-3	43
2			Cyclohexene, 1-(1,1-dimethylethoxy)-	168	C11H20O	040648-26-8	38
3			Octanal, 7-hydroxy-3,7-dimethyl-	172	C10H20O2	000107-75-5	35
4			2-Hexanol, 2,3-dimethyl-	130	C8H18O	019550-03-9	25
5			7-Octen-2-ol, 2,6-dimethyl-	156	C10H20O	018479-58-8	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

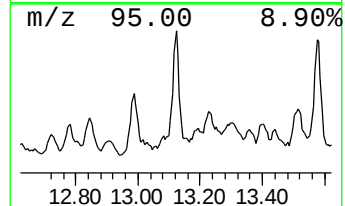
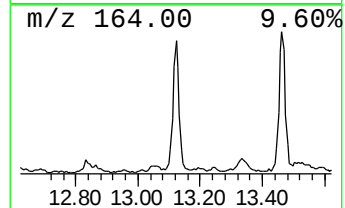
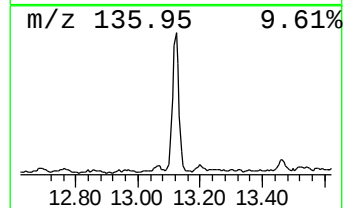
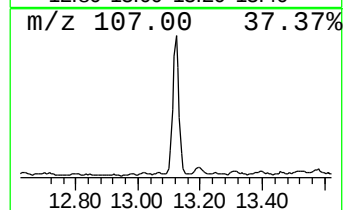
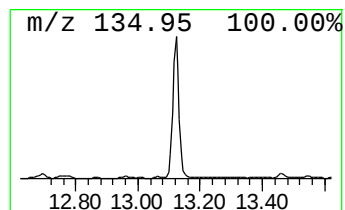
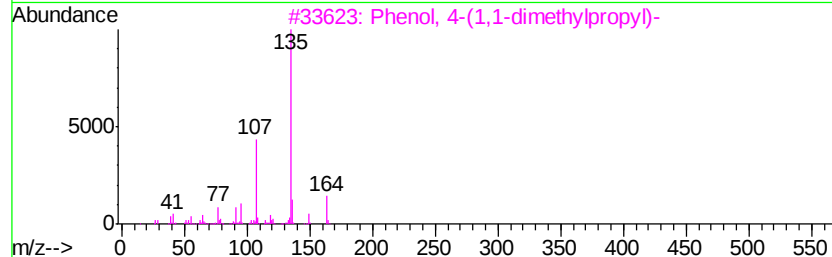
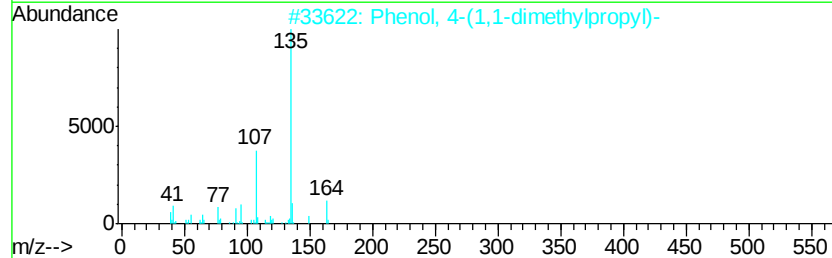
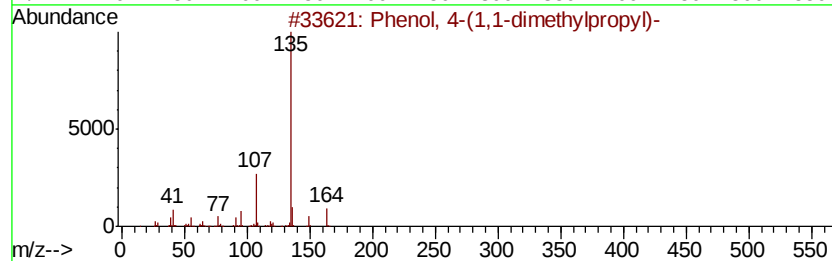
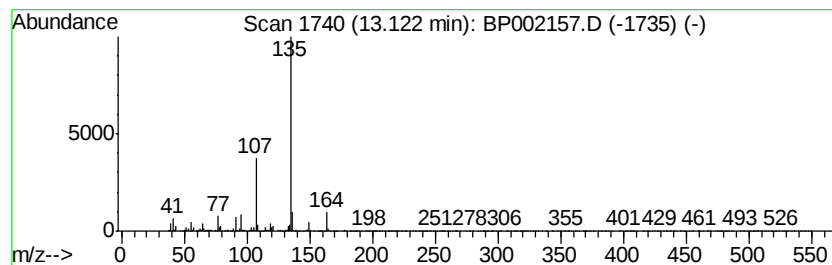
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Phenol, 4-(1,1-dimethylprop... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	3.94 ng/ul	767468	Acenaphthene-d10	14.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	94
2		Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	94
3		Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	92
4		Hexestrol, 0-trifluoroacetyl-	366	C20H21F3O3	1000365-31-7	64
5		Hexestrol	270	C18H22O2	005635-50-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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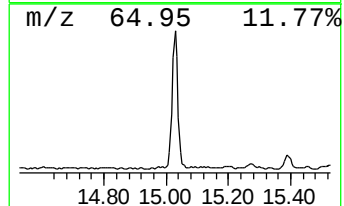
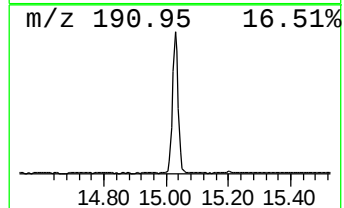
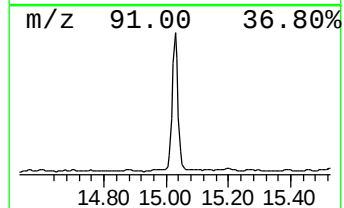
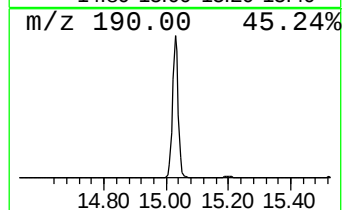
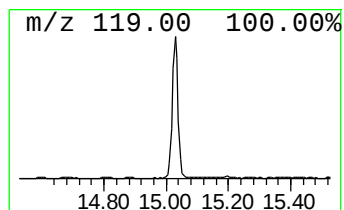
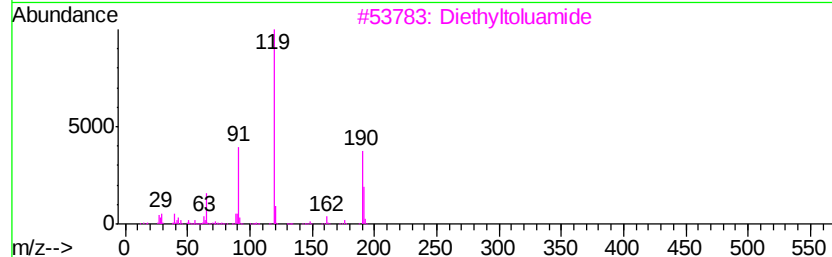
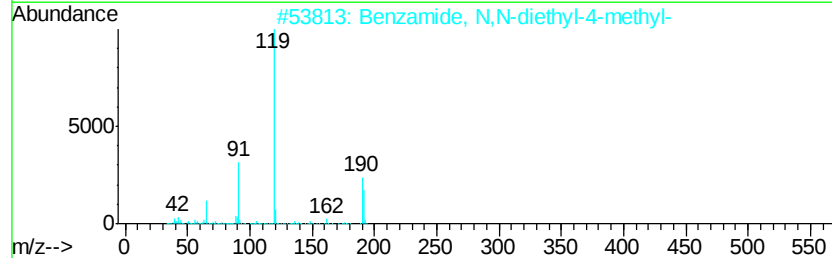
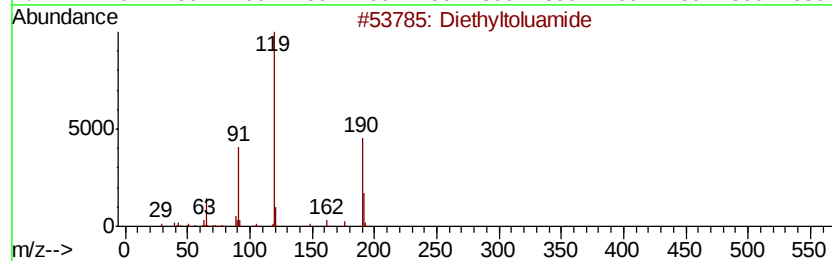
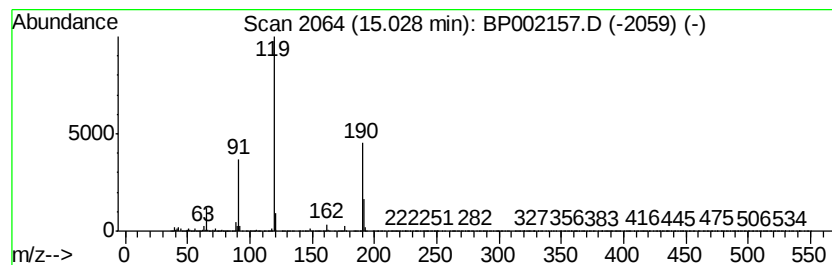
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Diethyltoluamide Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	7.84 ng/ul	1528690	Acenaphthene-d10	14.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethyltoluamide	191	C12H17NO	000134-62-3	94
2		Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	93
3		Diethyltoluamide	191	C12H17NO	000134-62-3	91
4		Diethyltoluamide	191	C12H17NO	000134-62-3	87
5		Diethyltoluamide	191	C12H17NO	000134-62-3	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

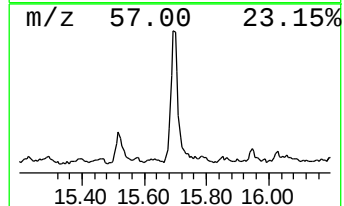
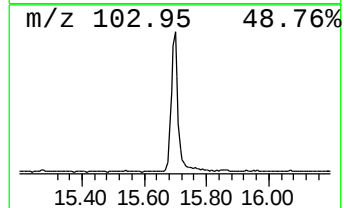
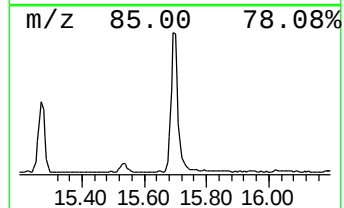
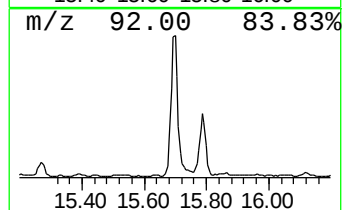
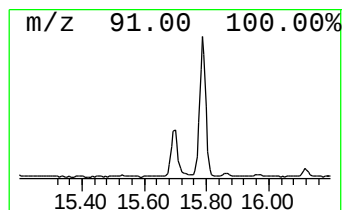
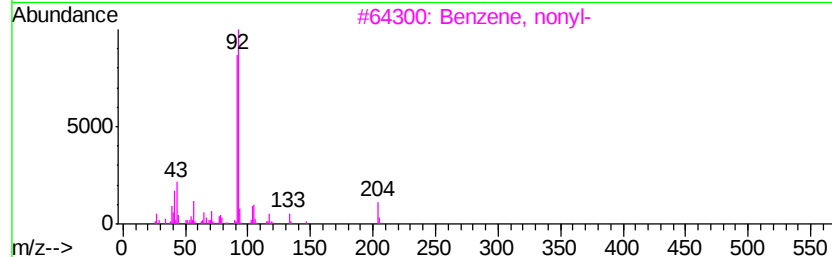
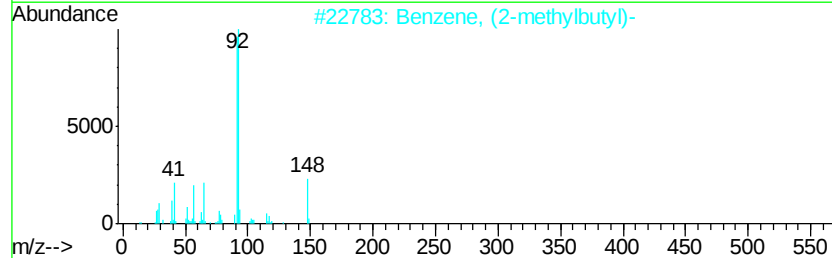
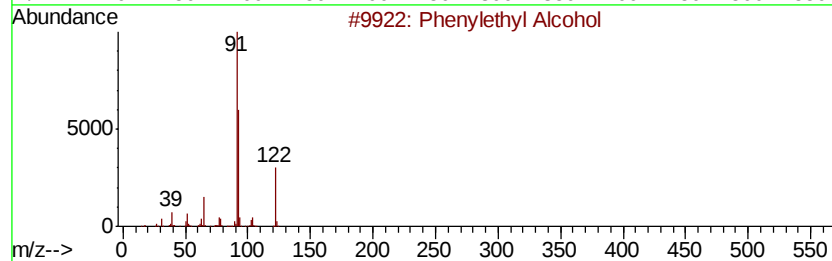
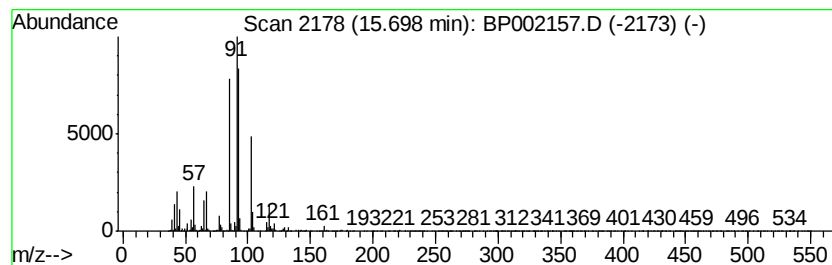
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 unknown-05 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.70	3.55 ng/ul	811168	Phenanthrene-d10	17.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenylethyl Alcohol	122	C8H10O	000060-12-8	27
2			Benzene, (2-methylbutyl)-	148	C11H16	003968-85-2	27
3			Benzene, nonyl-	204	C15H24	001081-77-2	27
4			1,5-Heptadien-3-yne	92	C7H8	003511-27-1	22
5			Benzene, (butoxymethyl)-	164	C11H16O	000588-67-0	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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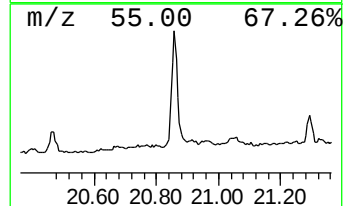
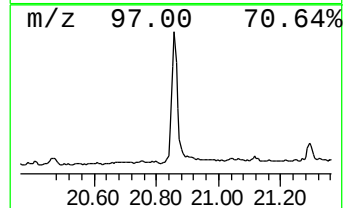
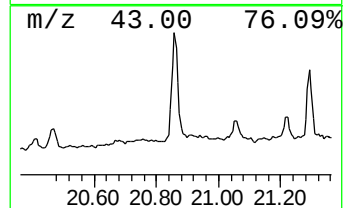
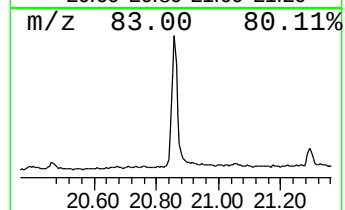
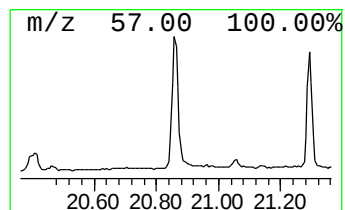
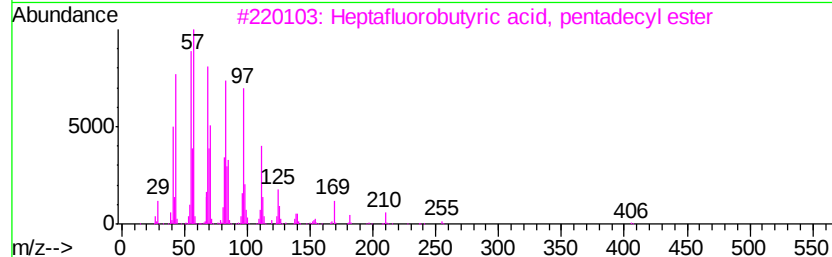
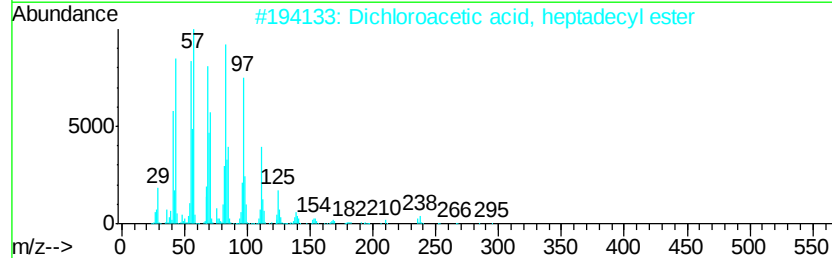
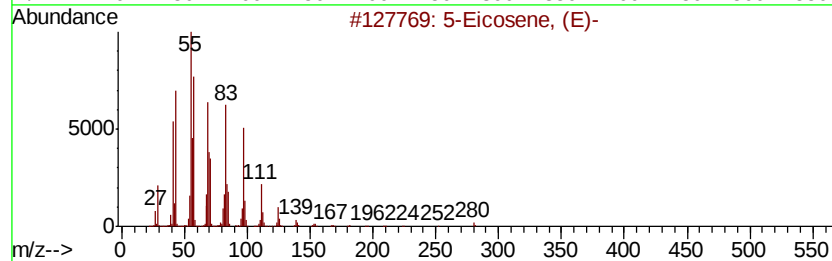
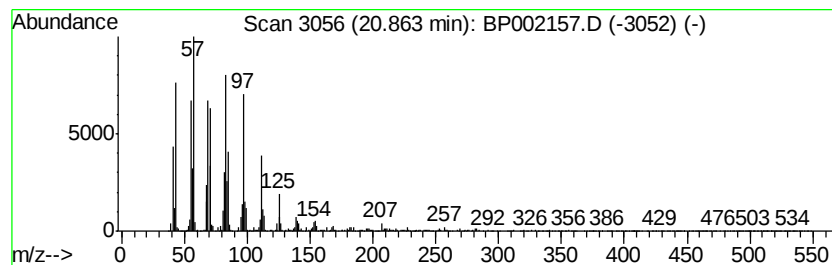
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	5.24 ng/ul	1280260	Chrysene-d12	21.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	94
5		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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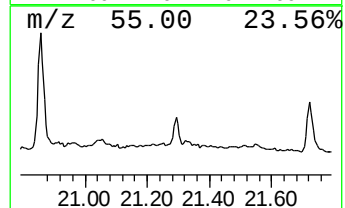
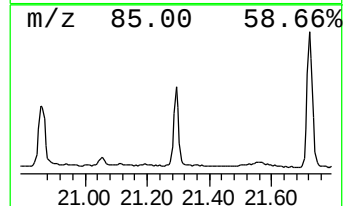
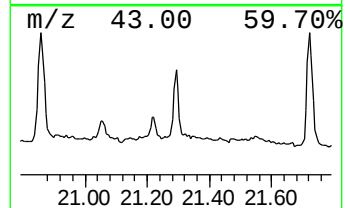
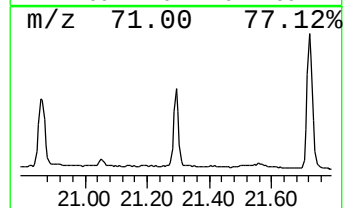
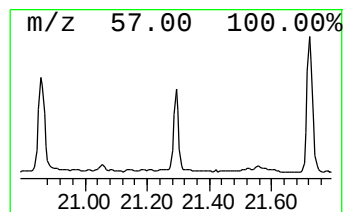
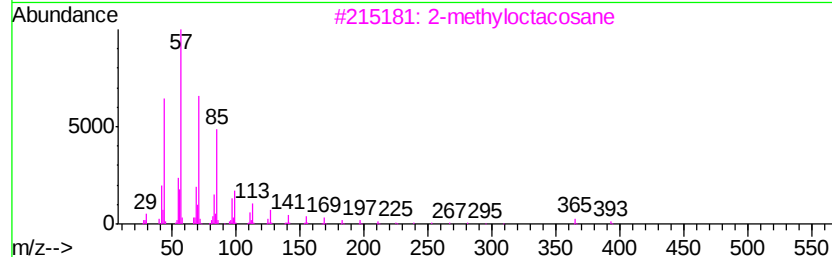
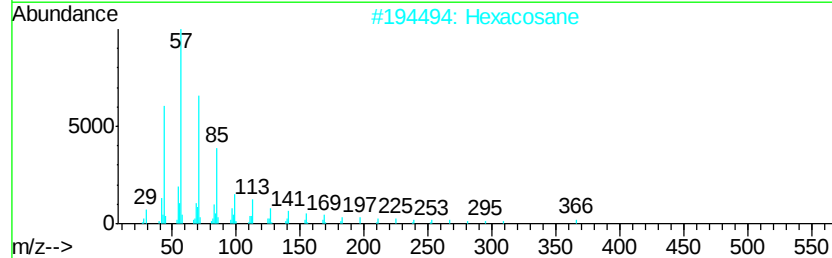
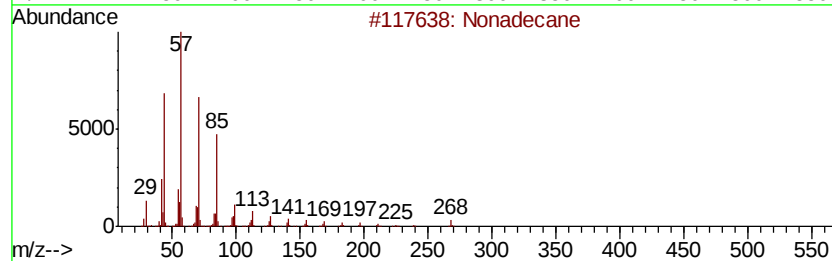
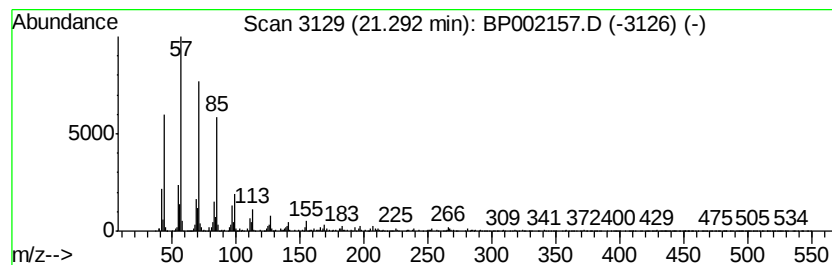
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.29	2.05 ng/ul	501361	Chrysene-d12	21.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	93
2		Hexacosane	366	C26H54	000630-01-3	93
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Eicosane	282	C20H42	000112-95-8	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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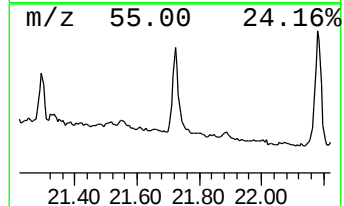
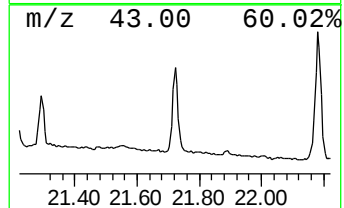
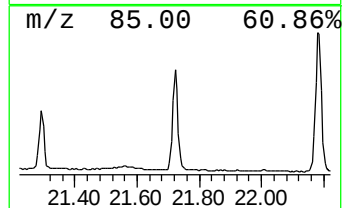
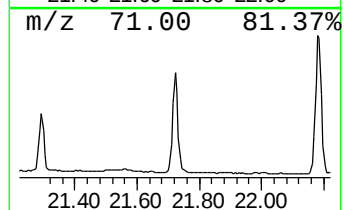
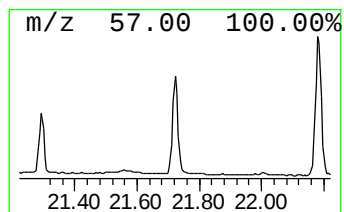
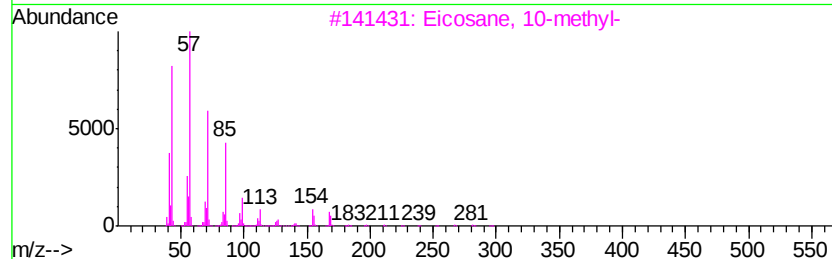
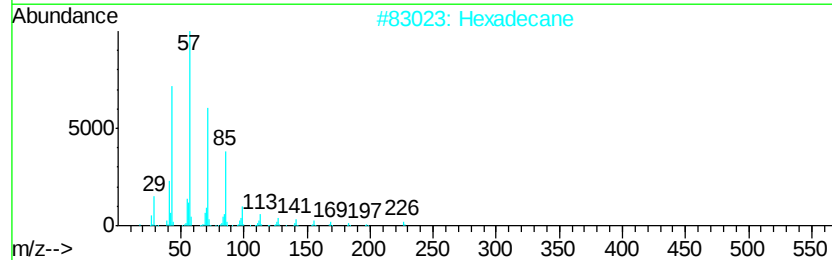
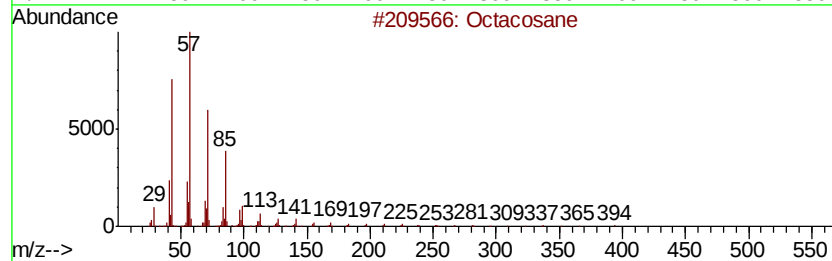
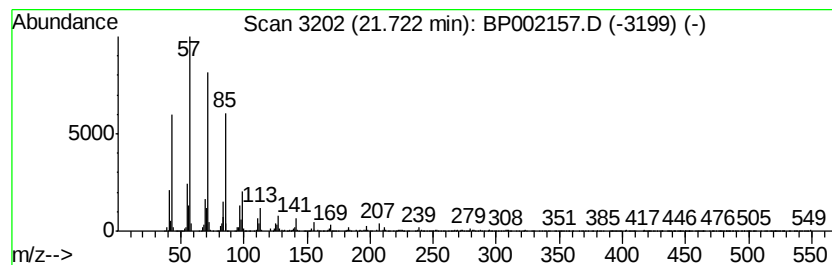
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.72	4.18 ng/ul	1019960	Chrysene-d12	21.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	95
2			Hexadecane	226	C16H34	000544-76-3	95
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
4			Nonadecane	268	C19H40	000629-92-5	93
5			Octacosane	394	C28H58	000630-02-4	92



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
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Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

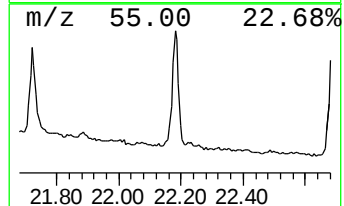
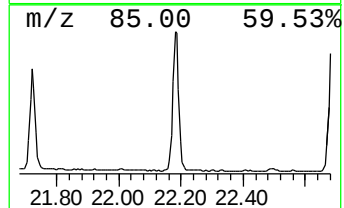
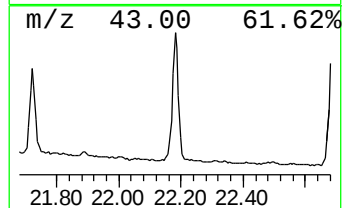
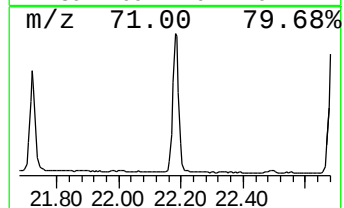
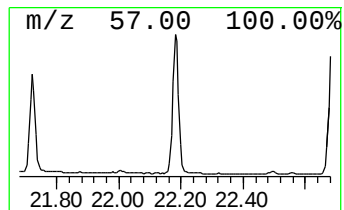
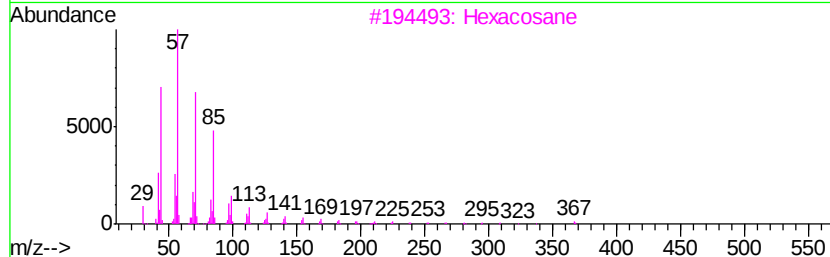
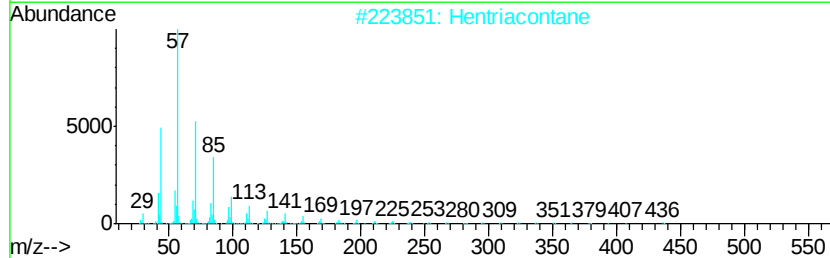
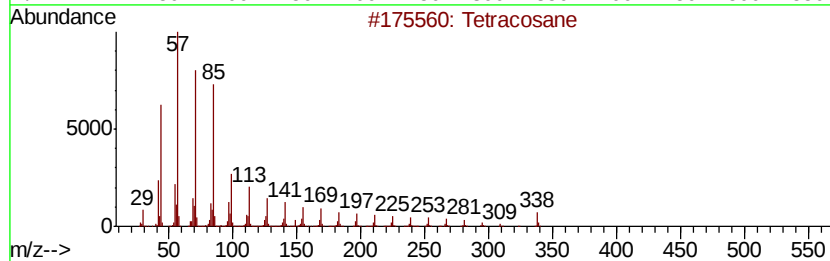
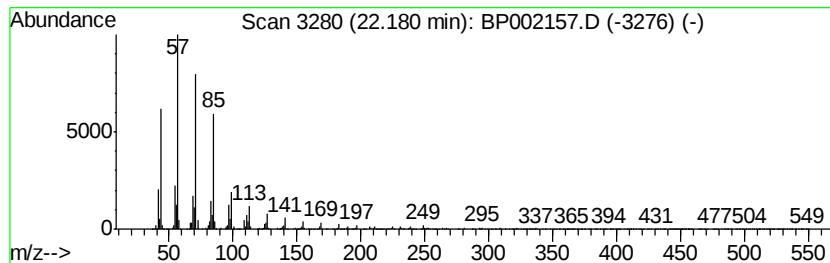
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.18	6.78 ng/ul	1656650	Chrysene-d12	21.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	94
2			Hentriacontane	437	C31H64	000630-04-6	93
3			Hexacosane	366	C26H54	000630-01-3	93
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	91
5			Octadecane, 2-methyl-	268	C19H40	001560-88-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
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Operator : CG/JU
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Misc :
ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
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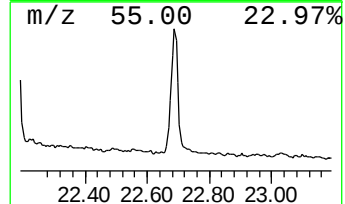
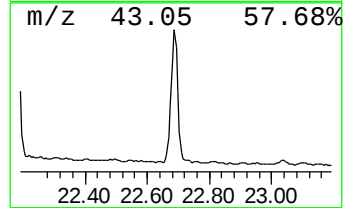
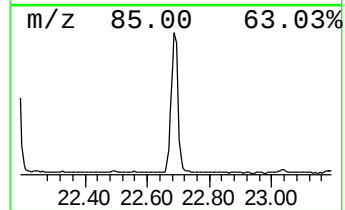
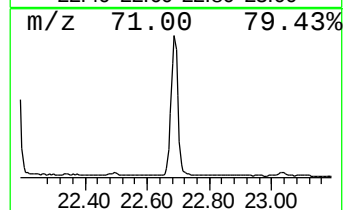
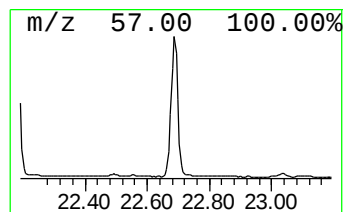
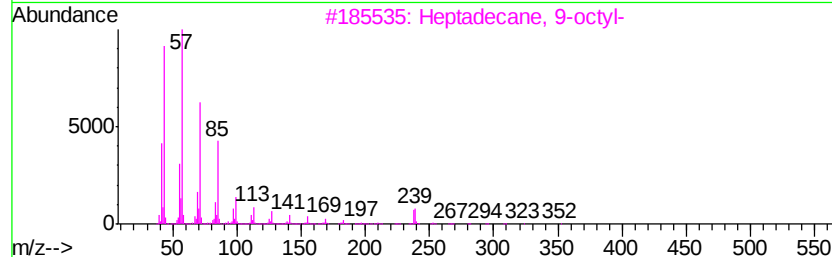
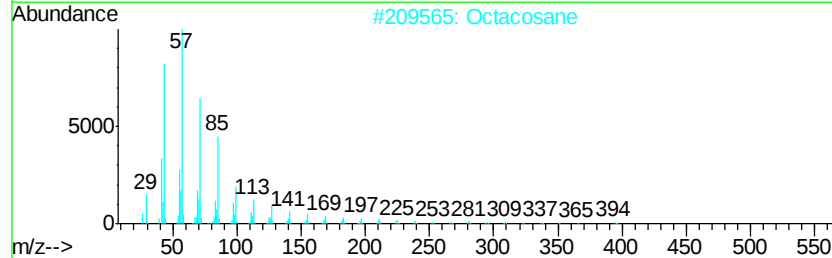
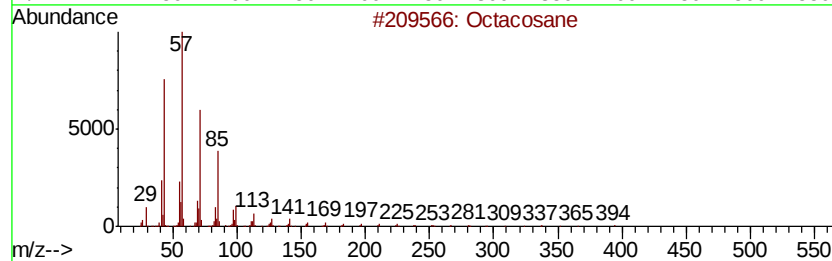
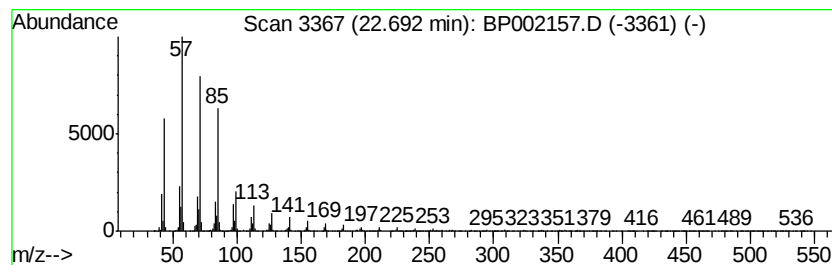
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	6.58 ng/ul	1838100	Perylene-d12	23.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	99
2			Octacosane	394	C28H58	000630-02-4	97
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
4			Heptadecane	240	C17H36	000629-78-7	94
5			Heptadecane	240	C17H36	000629-78-7	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
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Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

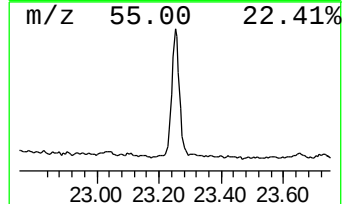
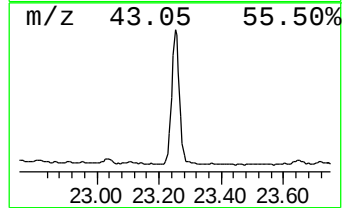
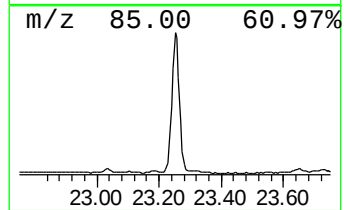
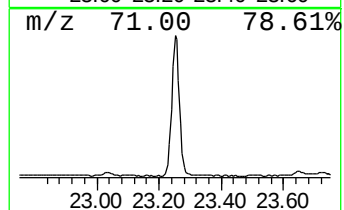
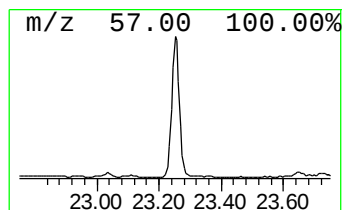
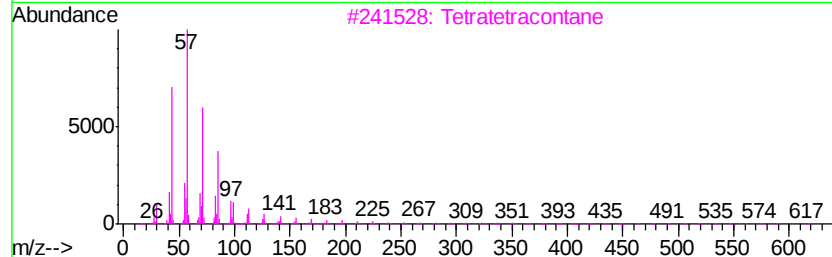
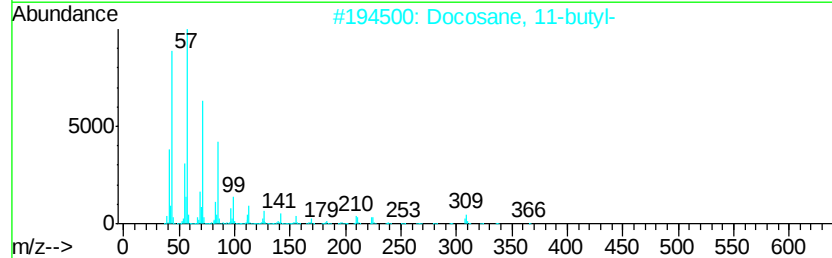
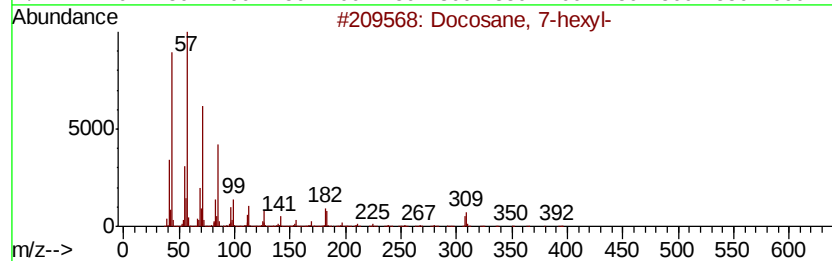
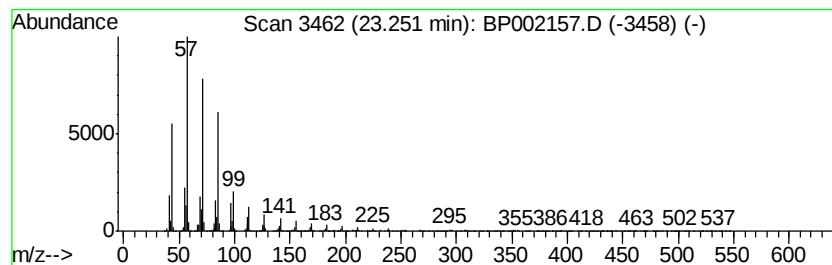
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.25	6.79 ng/ul	1898050	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

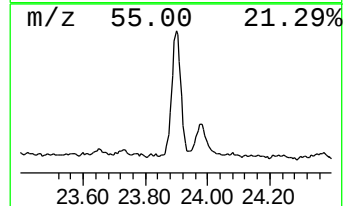
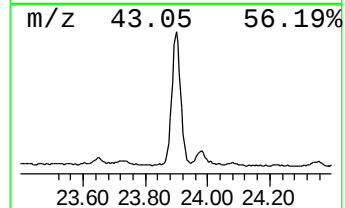
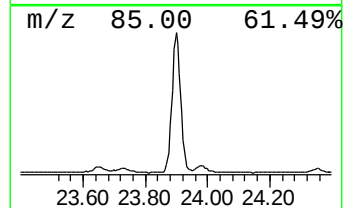
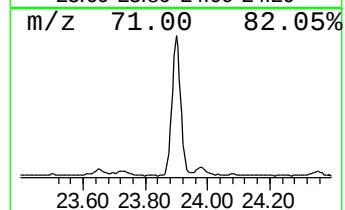
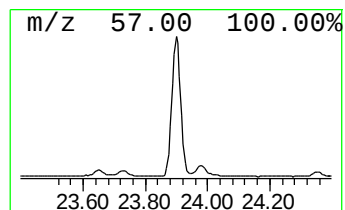
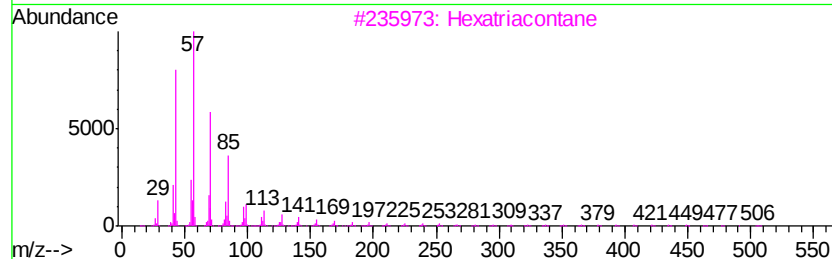
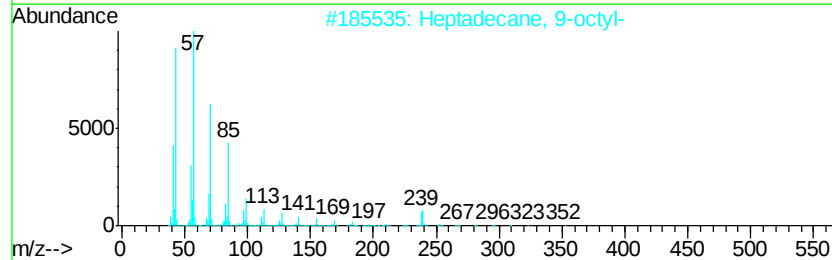
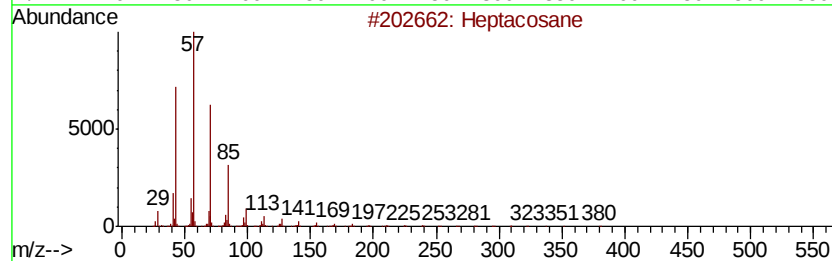
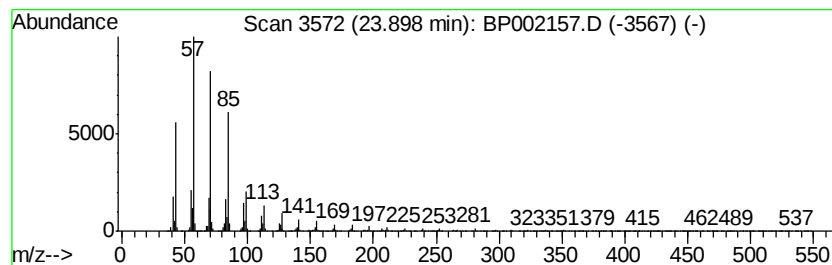
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	5.47 ng/ul	1527490	Perylene-d12	23.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	99
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Hexatriacontane	507	C36H74	000630-06-8	93
4		Heneicosane	296	C21H44	000629-94-7	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
Data File : BP002157.D
Acq On : 10 Mar 2020 19:04
Operator : CG/JU
Sample : L1843-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB5T0

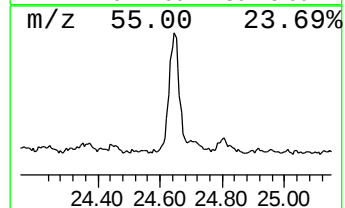
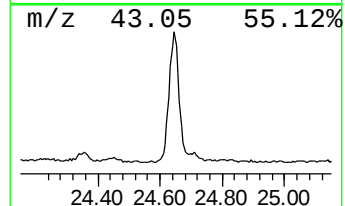
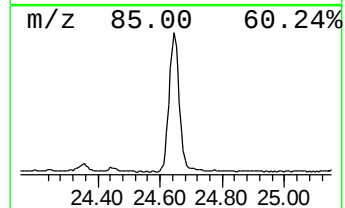
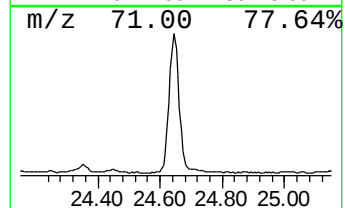
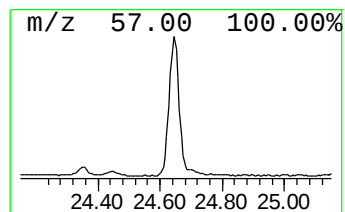
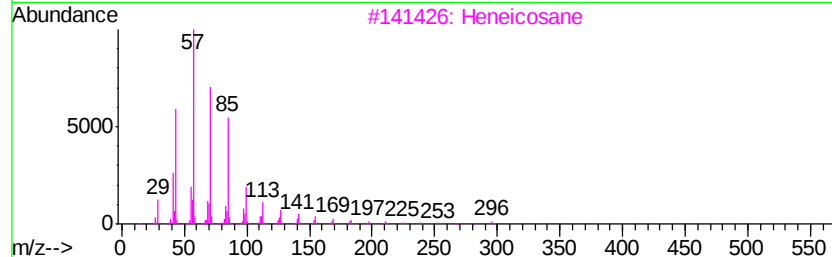
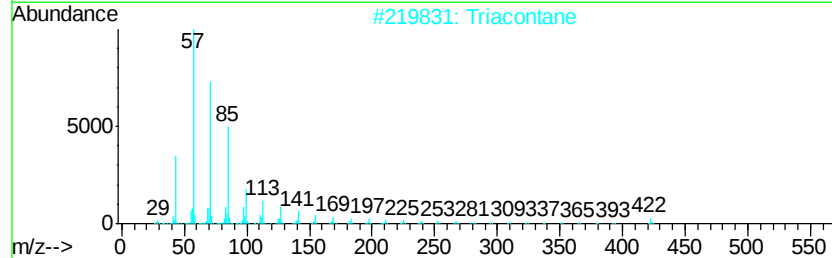
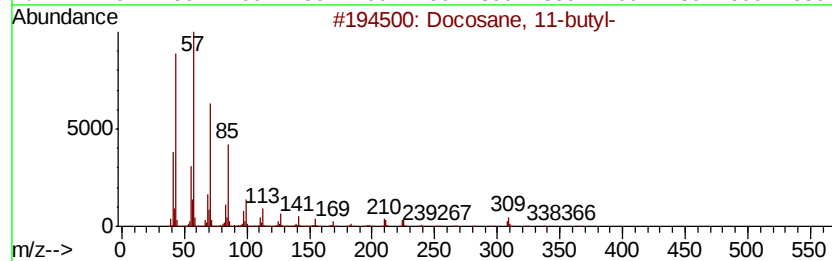
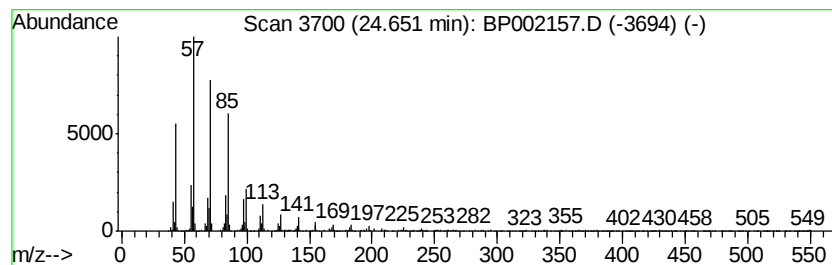
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.65	3.04 ng/ul	849807	Perylene-d12	23.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
2			Triacontane	422	C30H62	000638-68-6	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP031020\
 Data File : BP002157.D
 Acq On : 10 Mar 2020 19:04
 Operator : CG/JU
 Sample : L1843-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5T0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	9.3	ng/ul	1095440	1	7.63	2368110	20.0
(1S)-2,6,6-Trimet...	6.35	38.4	ng/ul	4542600	1	7.63	2368110	20.0
Cyclohexene, 1-me...	6.65	6.3	ng/ul	742422	1	7.63	2368110	20.0
.alpha.-Phellandrene	7.50	2.5	ng/ul	296127	1	7.63	2368110	20.0
o-Cymene	7.78	34.8	ng/ul	4115550	1	7.63	2368110	20.0
Cyclohexene, 1-me...	7.87	6.9	ng/ul	813918	1	7.63	2368110	20.0
Bicyclo[3.1.0]hex...	7.92	5.9	ng/ul	694224	1	7.63	2368110	20.0
Indane	8.01	2.1	ng/ul	244923	1	7.63	2368110	20.0
Bicyclo[2.2.1]hep...	8.87	49.4	ng/ul	5847300	1	7.63	2368110	20.0
Bicyclo[2.2.1]hep...	9.35	58.1	ng/ul	8404510	2	10.41	2892600	20.0
2-Cyclohexen-1-ol...	9.40	8.3	ng/ul	1200270	2	10.41	2892600	20.0
unknown-01	9.66	13.9	ng/ul	2005460	2	10.41	2892600	20.0
Cyclohexanemethan...	9.80	177.0	ng/ul	25604800	2	10.41	2892600	20.0
(+)-2-Bornanone	9.83	51.2	ng/ul	7403900	2	10.41	2892600	20.0
unknown-02	9.97	16.6	ng/ul	2404200	2	10.41	2892600	20.0
endo-Borneol	10.19	62.7	ng/ul	9065720	2	10.41	2892600	20.0
3-Cyclohexen-1-ol...	10.29	65.3	ng/ul	9446340	2	10.41	2892600	20.0
.alpha.-Terpineol	10.49	157.5	ng/ul	22783000	2	10.41	2892600	20.0
2-Cyclohexen-1-ol...	10.68	3.3	ng/ul	470903	2	10.41	2892600	20.0
Bicyclo[3.1.1]hep...	10.72	4.0	ng/ul	578326	2	10.41	2892600	20.0
2-Cyclohexen-1-on...	11.39	3.1	ng/ul	445973	2	10.41	2892600	20.0
Phenol, p-tert-bu...	11.77	3.6	ng/ul	521074	2	10.41	2892600	20.0
Bruceantin	12.08	5.6	ng/ul	811743	2	10.41	2892600	20.0
Cyclohexanemethan...	12.15	25.1	ng/ul	3635720	2	10.41	2892600	20.0
4-Octene-2,7-diol...	12.43	2.9	ng/ul	555297	3	14.27	3898990	20.0
unknown-03	12.72	4.2	ng/ul	817570	3	14.27	3898990	20.0
unknown-04	12.98	2.6	ng/ul	514904	3	14.27	3898990	20.0
Phenol, 4-(1,1-di...	13.12	3.9	ng/ul	767468	3	14.27	3898990	20.0
Diethyltoluamide	15.03	7.8	ng/ul	1528690	3	14.27	3898990	20.0
unknown-05	15.70	3.5	ng/ul	811168	4	17.02	4564340	20.0
(DEL) Alkane: Str...	20.86	5.2	ng/ul	1280260	5	21.12	4883970	20.0
(DEL) Alkane: Str...	21.29	2.0	ng/ul	501361	5	21.12	4883970	20.0
(DEL) Alkane: Str...	21.72	4.2	ng/ul	1019960	5	21.12	4883970	20.0
(DEL) Alkane: Str...	22.18	6.8	ng/ul	1656650	5	21.12	4883970	20.0
(DEL) Alkane: Str...	22.69	6.6	ng/ul	1838100	6	23.33	5587830	20.0
(DEL) Alkane: Str...	23.25	6.8	ng/ul	1898050	6	23.33	5587830	20.0
(DEL) Alkane: Str...	23.90	5.5	ng/ul	1527490	6	23.33	5587830	20.0
(DEL) Alkane: Str...	24.65	3.0	ng/ul	849807	6	23.33	5587830	20.0