

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
 Data File : BM026191.D
 Acq On : 30 May 2020 03:11
 Operator : MA/SJ
 Sample : L2820-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB648

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_M\METHODS\SOM-EPA-BM051320MA.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	3.099	33	36	46	rVB	57504	98716	2.26%	0.127%
2	4.187	216	221	234	rVB	118857	196309	4.50%	0.253%
3	4.440	255	264	268	rBV	76654	133825	3.07%	0.173%
4	4.846	327	333	341	rBV	50465	81918	1.88%	0.106%
5	6.675	638	644	656	rVB2	227040	421180	9.66%	0.543%
6	6.828	660	670	676	rBV	602019	919590	21.08%	1.186%
7	6.892	676	681	690	rVB4	43909	94854	2.17%	0.122%
8	7.016	697	702	708	rVV	692762	1066401	24.45%	1.376%
9	7.475	774	780	790	rVV	678781	1047662	24.02%	1.352%
10	7.616	797	804	815	rVB	2118659	3148574	72.18%	4.062%
11	7.845	837	843	851	rVB	180050	279837	6.42%	0.361%
12	8.034	867	875	881	rVB6	27701	83009	1.90%	0.107%
13	8.134	885	892	897	rBV3	63642	130179	2.98%	0.168%
14	8.192	897	902	907	rVV	539380	861523	19.75%	1.111%
15	8.251	907	912	926	rVB	2884272	4361923	100.00%	5.627%
16	8.457	941	947	953	rVB	253074	390893	8.96%	0.504%
17	8.575	960	967	969	rBV	80448	126830	2.91%	0.164%
18	8.622	969	975	984	rVB	730497	1228182	28.16%	1.585%
19	8.704	984	989	996	rBV	740159	1119062	25.66%	1.444%
20	8.975	1030	1035	1040	rBV4	51061	84100	1.93%	0.108%
21	9.092	1050	1055	1061	rBV2	79419	136409	3.13%	0.176%
22	9.334	1090	1096	1112	rBV2	622244	1172750	26.89%	1.513%
23	9.504	1112	1125	1131	rBV7	82328	299611	6.87%	0.387%
24	9.557	1131	1134	1137	rVV3	45372	74500	1.71%	0.096%
25	9.622	1137	1145	1148	rVV	1570468	2540087	58.23%	3.277%
26	9.663	1148	1152	1159	rVV	1609752	2506407	57.46%	3.234%
27	9.792	1160	1174	1180	rVB3	270062	611221	14.01%	0.789%
28	9.869	1180	1187	1198	rBV	997261	1716093	39.34%	2.214%
29	10.022	1207	1213	1222	rBV4	73531	176446	4.05%	0.228%
30	10.116	1222	1229	1241	rVV	1100922	1766667	40.50%	2.279%
31	10.233	1243	1249	1253	rVV	875550	1453661	33.33%	1.875%
32	10.286	1253	1258	1267	rVV2	981166	2478608	56.82%	3.198%
33	10.380	1267	1274	1288	rVB	814780	1544643	35.41%	1.993%
34	10.498	1289	1294	1299	rBV3	48308	84881	1.95%	0.110%

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35	10.598	1306	1311	1317	rBV2	117419	184360	4.23%	0.238%
36	10.822	1338	1349	1357	rBV4	67069	246158	5.64%	0.318%
37	11.080	1387	1393	1403	rBV2	297751	498483	11.43%	0.643%
38	11.604	1473	1482	1488	rBV	182757	351014	8.05%	0.453%
39	11.751	1502	1507	1513	rVB4	113304	187229	4.29%	0.242%
40	11.904	1529	1533	1539	rVB	236939	389111	8.92%	0.502%
41	11.975	1539	1545	1546	rBV2	117145	182246	4.18%	0.235%
42	12.092	1560	1565	1568	rBV	109313	184180	4.22%	0.238%
43	12.133	1568	1572	1578	rVB2	220429	361052	8.28%	0.466%
44	12.274	1591	1596	1599	rVV3	77432	130434	2.99%	0.168%
45	12.457	1622	1627	1635	rVV	272038	498504	11.43%	0.643%
46	12.563	1643	1645	1652	rVV3	71150	125589	2.88%	0.162%
47	12.633	1653	1657	1663	rVB5	42706	80430	1.84%	0.104%
48	12.839	1687	1692	1700	rVB5	69736	153799	3.53%	0.198%
49	12.916	1701	1705	1708	rBV4	58204	91426	2.10%	0.118%
50	12.969	1708	1714	1723	rVB	447418	736994	16.90%	0.951%
51	13.169	1744	1748	1756	rVB7	72247	147680	3.39%	0.191%
52	13.269	1756	1765	1771	rBV7	77742	258495	5.93%	0.333%
53	13.439	1790	1794	1799	rBV3	45270	74976	1.72%	0.097%
54	13.492	1799	1803	1807	rBV5	59704	92377	2.12%	0.119%
55	13.545	1807	1812	1817	rVV	1499799	1953414	44.78%	2.520%
56	13.592	1817	1820	1823	rBV	209520	235954	5.41%	0.304%
57	13.674	1830	1834	1837	rBV4	52819	78533	1.80%	0.101%
58	13.757	1844	1848	1851	rVB	186218	222113	5.09%	0.287%
59	13.810	1851	1857	1861	rVV	1596440	2366927	54.26%	3.054%
60	13.845	1861	1863	1874	rVB	238951	372590	8.54%	0.481%
61	13.951	1875	1881	1887	rBV2	397102	679834	15.59%	0.877%
62	14.051	1894	1898	1902	rBV2	100052	125454	2.88%	0.162%
63	14.116	1903	1909	1915	rVV2	1745065	2737549	62.76%	3.532%
64	14.180	1915	1920	1925	rVV	639338	949341	21.76%	1.225%
65	14.257	1929	1933	1938	rVB	68042	94548	2.17%	0.122%
66	14.363	1946	1951	1956	rBV	135701	194493	4.46%	0.251%
67	14.427	1958	1962	1968	rVB2	67919	122387	2.81%	0.158%
68	14.521	1974	1978	1984	rVB	240885	319872	7.33%	0.413%
69	14.680	2001	2005	2009	rVB	111470	149653	3.43%	0.193%
70	14.892	2033	2041	2052	rVV2	982300	1804862	41.38%	2.328%
71	15.121	2074	2080	2085	rBV	2040392	2750276	63.05%	3.548%

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72	15.174	2085	2089	2097	rVB	456943	643910	14.76%	0.831%
73	15.251	2098	2102	2108	rBV	539753	788216	18.07%	1.017%
74	15.386	2121	2125	2130	rVB3	144989	191051	4.38%	0.246%
75	15.492	2137	2143	2151	rBV6	58728	146279	3.35%	0.189%
76	15.651	2162	2170	2177	rVB	1097241	1503080	34.46%	1.939%
77	15.821	2194	2199	2206	rBV	412499	662061	15.18%	0.854%
78	15.980	2222	2226	2229	rBV	64163	98323	2.25%	0.127%
79	16.162	2252	2257	2264	rVB	612150	792965	18.18%	1.023%
80	16.227	2264	2268	2271	rBV2	83868	95615	2.19%	0.123%
81	16.445	2301	2305	2312	rVB4	65863	118245	2.71%	0.153%
82	16.692	2343	2347	2353	rVB3	134008	185287	4.25%	0.239%
83	16.868	2372	2377	2381	rBV	1456854	1982849	45.46%	2.558%
84	16.909	2381	2384	2389	rVB	682981	887815	20.35%	1.145%
85	16.968	2389	2394	2403	rBV	2168552	3022216	69.29%	3.899%
86	17.074	2407	2412	2418	rVB	1068727	1395921	32.00%	1.801%
87	17.280	2442	2447	2453	rVB	615536	808562	18.54%	1.043%
88	17.380	2461	2464	2469	rBV4	54234	74877	1.72%	0.097%
89	17.439	2469	2474	2479	rVB4	46061	94326	2.16%	0.122%
90	17.798	2531	2535	2542	rBV3	87656	144715	3.32%	0.187%
91	18.933	2725	2728	2733	rVB	179134	223323	5.12%	0.288%
92	19.027	2741	2744	2748	rVB2	133777	149306	3.42%	0.193%
93	19.274	2780	2786	2793	rBV	2297660	3311709	75.92%	4.273%
94	19.339	2793	2797	2807	rVB	396480	549804	12.60%	0.709%
95	19.768	2867	2870	2877	rVB	123764	158100	3.62%	0.204%
96	20.356	2968	2970	2973	rVB2	105474	89540	2.05%	0.116%
97	20.815	3045	3048	3053	rBV	443431	543081	12.45%	0.701%
98	21.068	3087	3091	3100	rBV	1732191	2290980	52.52%	2.956%
99	23.050	3423	3428	3435	rVB	1008301	1681776	38.56%	2.170%
100	23.186	3446	3451	3462	rVB2	1294627	2309210	52.94%	2.979%

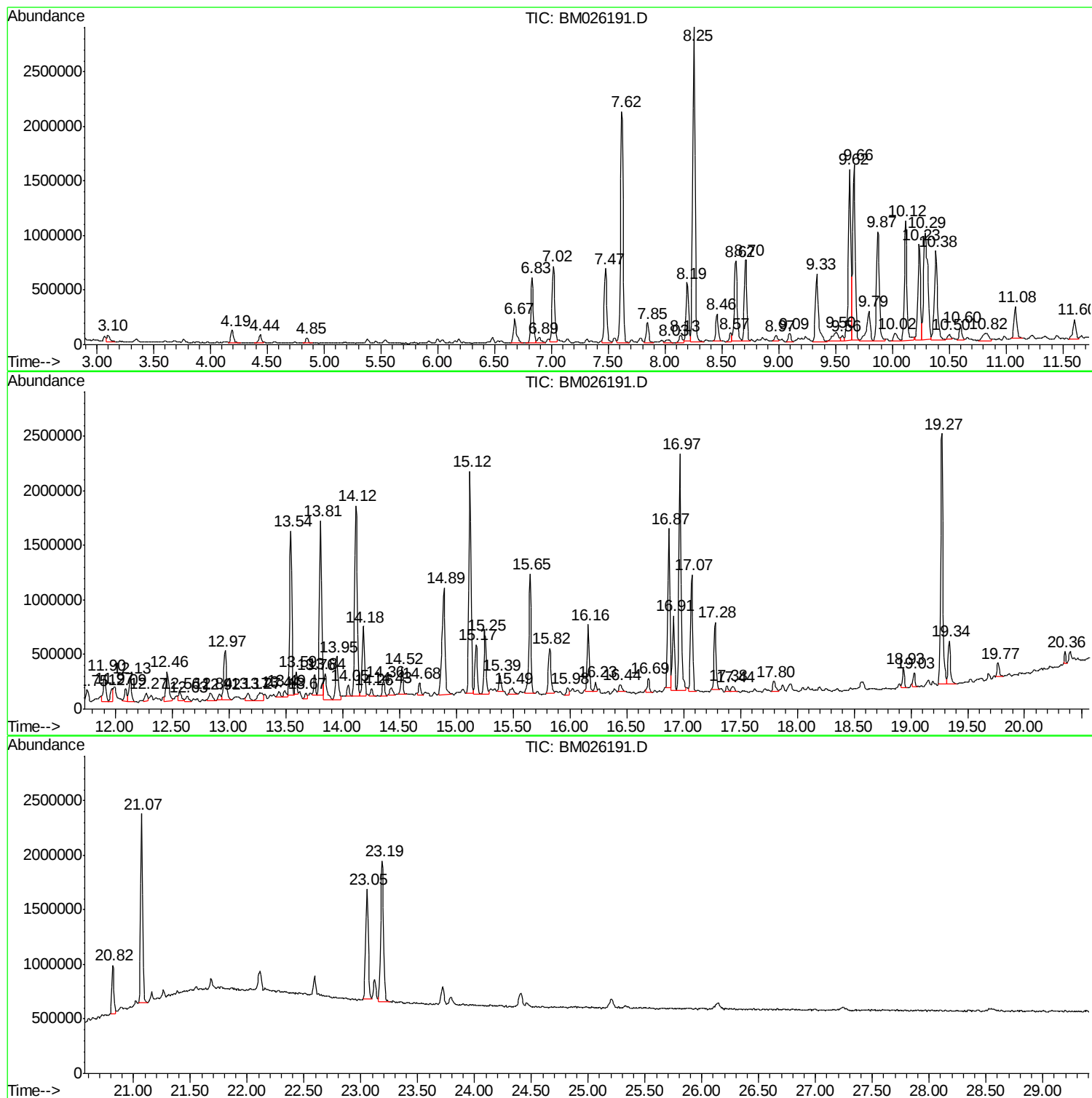
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Instrument :
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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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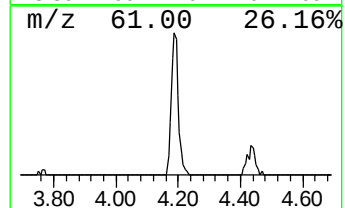
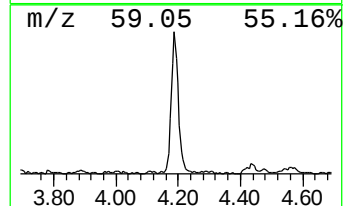
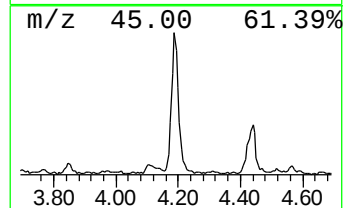
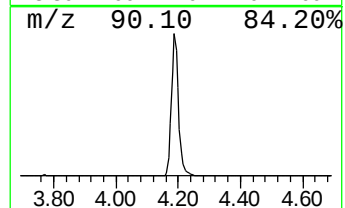
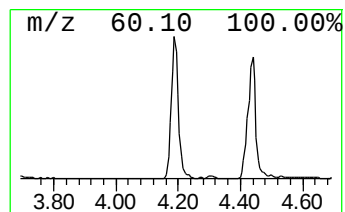
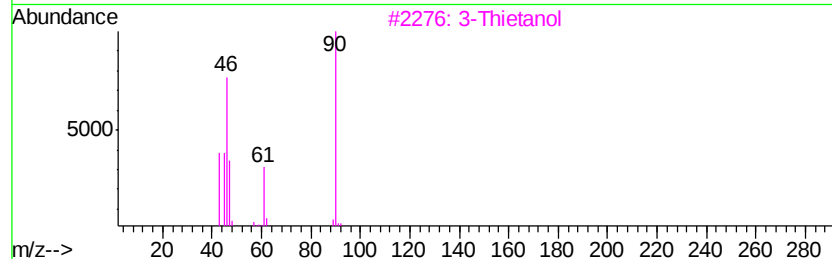
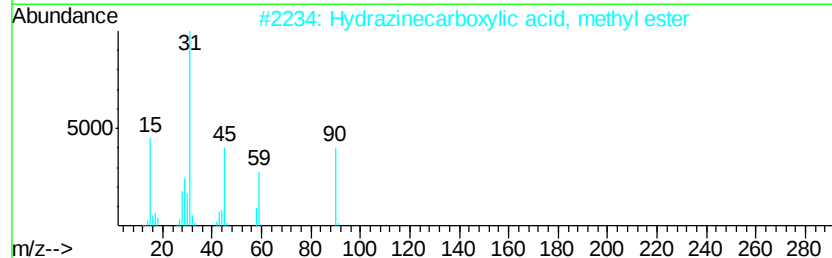
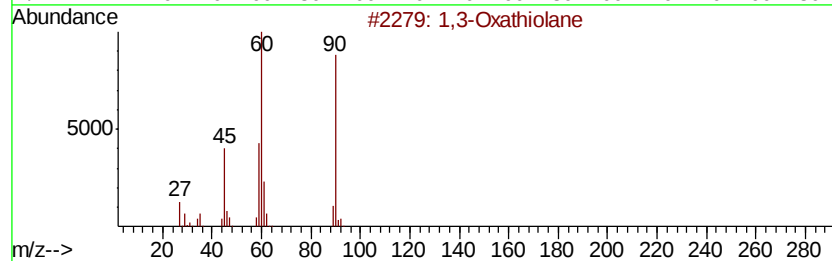
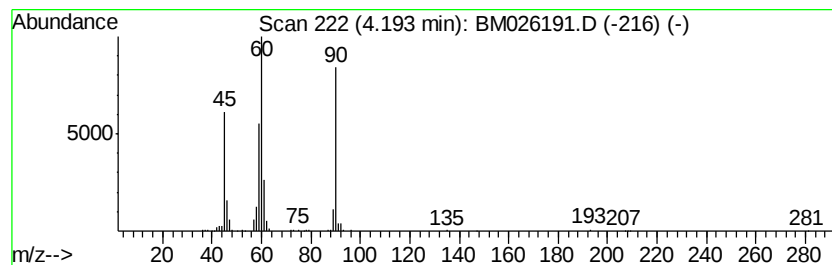
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,3-Oxathiolane Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.19	3.75 ng/ul	196309	1,4-Dichlorobenzene-d4	7.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Oxathiolane	90	C3H6OS	002094-97-5	91
2			Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	59
3			3-Thietanol	90	C3H6OS	010304-16-2	53
4			Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
5			Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	42



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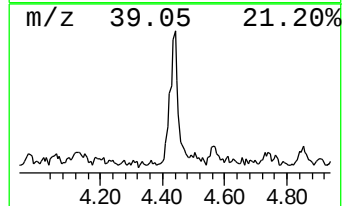
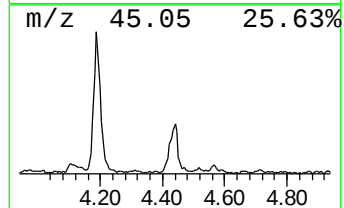
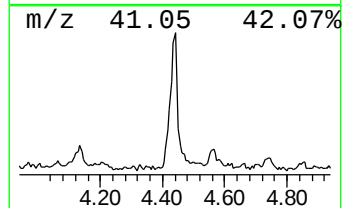
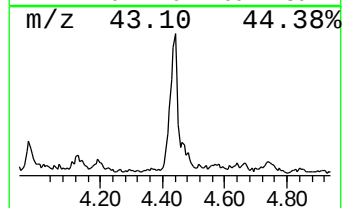
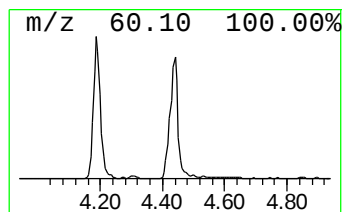
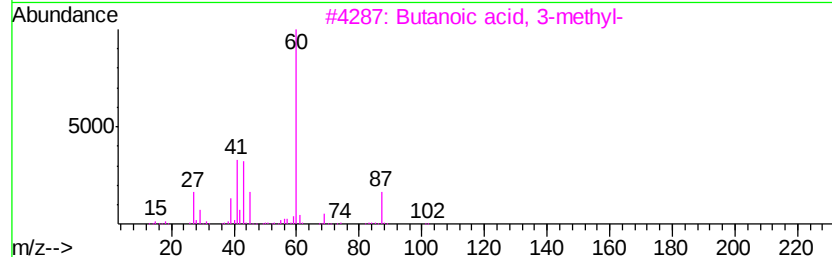
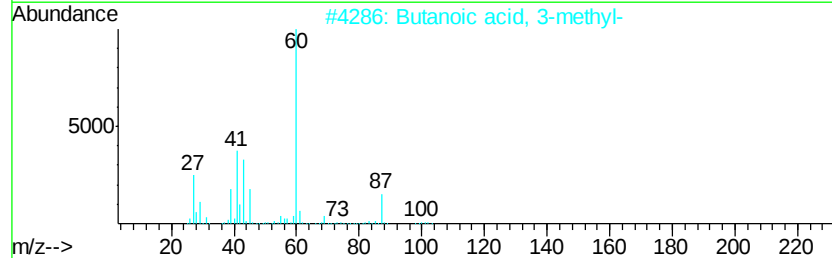
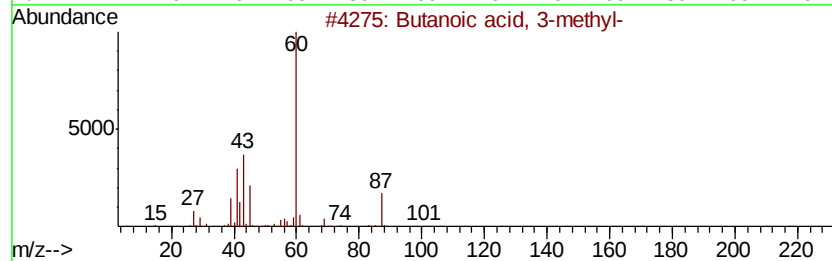
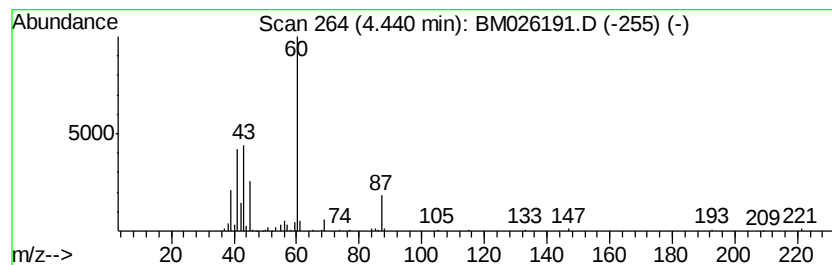
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butanoic acid, 3-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.44	2.55 ng/ul	133825	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	86
2		Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
3		Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	64
4		N-Carbomethoxy-N-methoxymethylamine	119	C4H9NO3	153654-07-0	50
5		1,2-Hydrazinedicarboxaldehyde	88	C2H4N2O2	000628-36-4	40



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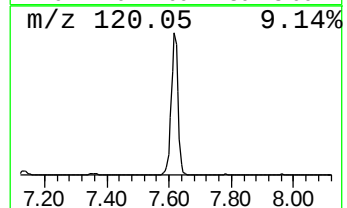
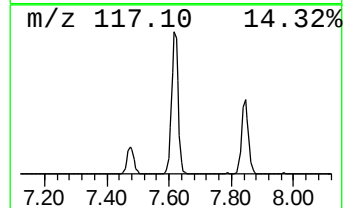
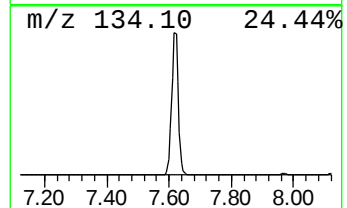
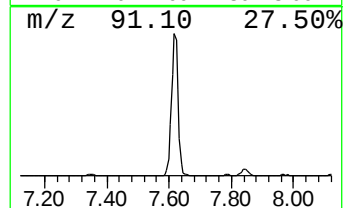
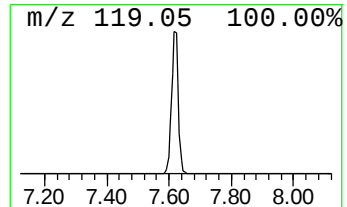
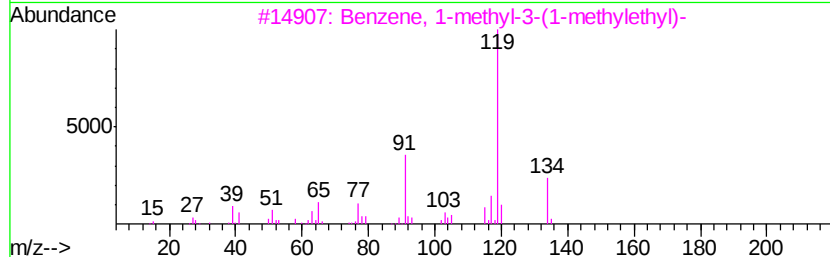
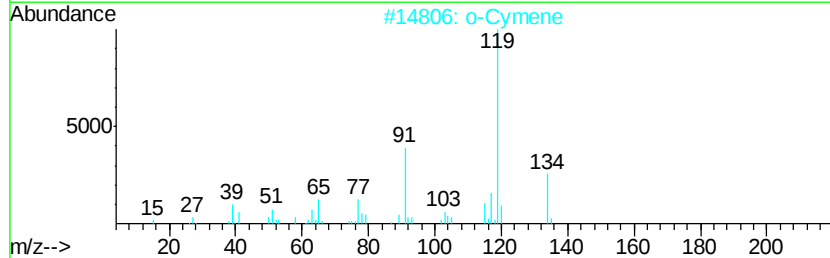
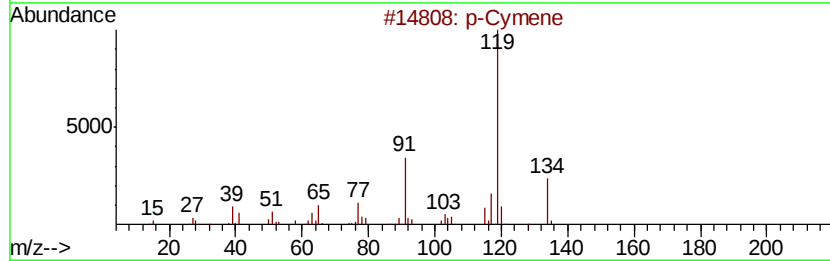
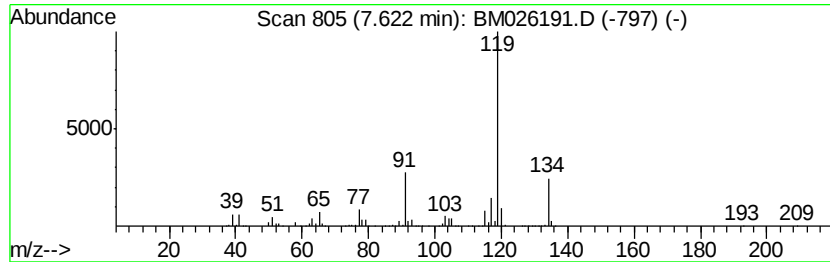
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 p-Cymene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	60.11 ng/ul	3148570	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	97
2		o-Cymene	134	C10H14	000527-84-4	96
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	96
4		p-Cymene	134	C10H14	000099-87-6	94
5		o-Cymene	134	C10H14	000527-84-4	94



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Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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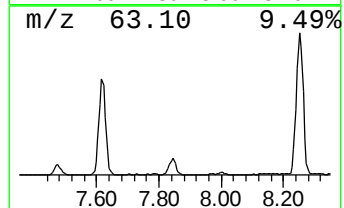
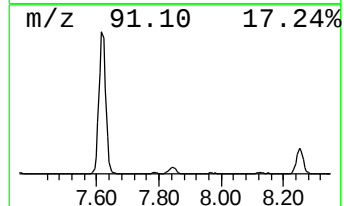
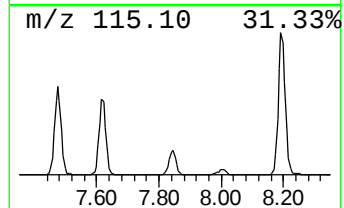
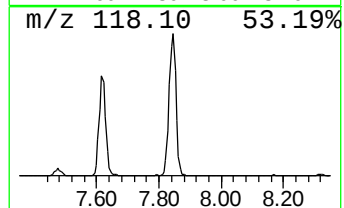
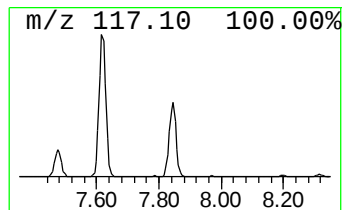
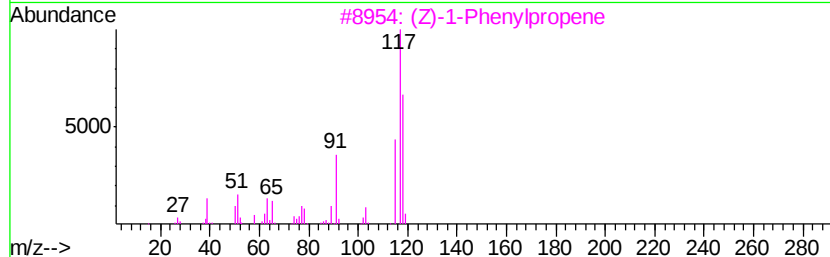
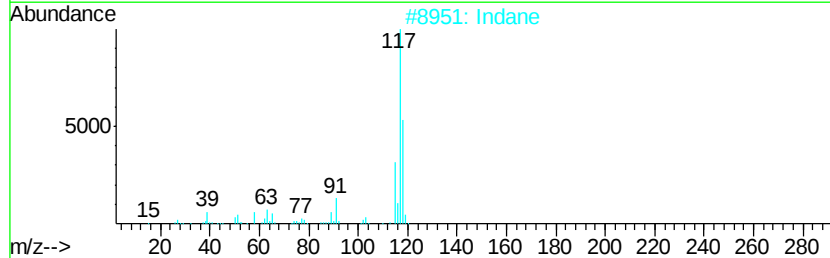
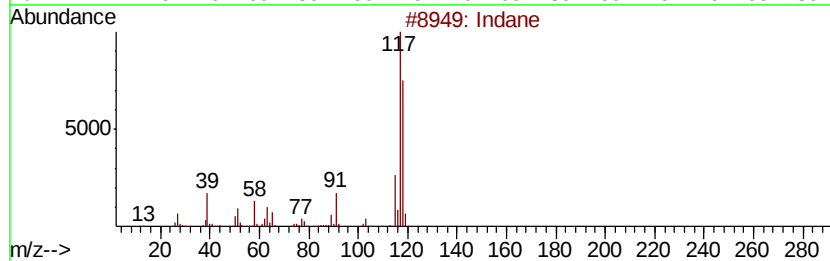
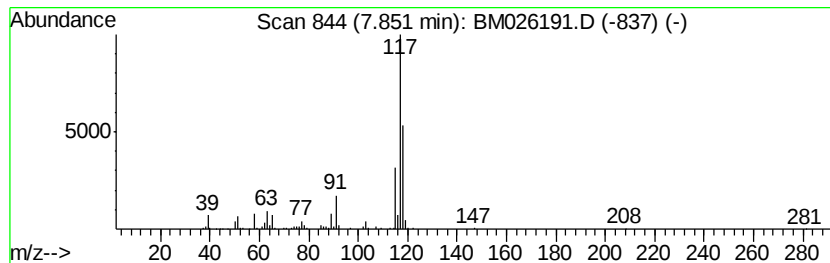
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Indane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.85	5.34 ng/ul	279837	1,4-Dichlorobenzene-d4	7.47

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	93
2	Indane		118	C9H10	000496-11-7	91
3	(Z)-1-Phenylpropene		118	C9H10	000766-90-5	81
4	Benzene, cyclopropyl-		118	C9H10	000873-49-4	72
5	Deltacyclene		118	C9H10	007785-10-6	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
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ClientSampleId :
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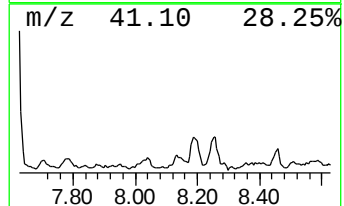
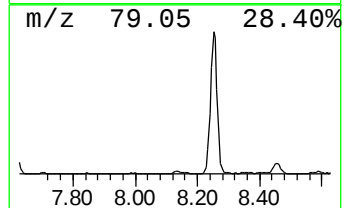
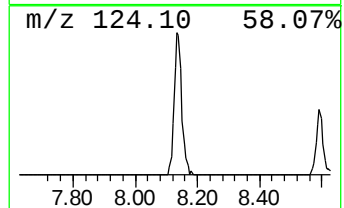
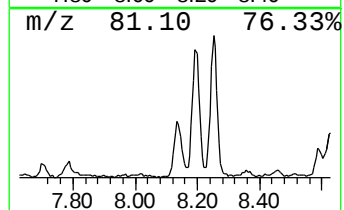
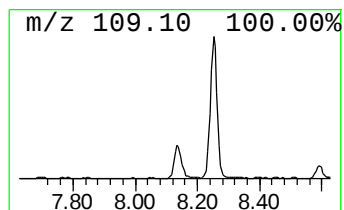
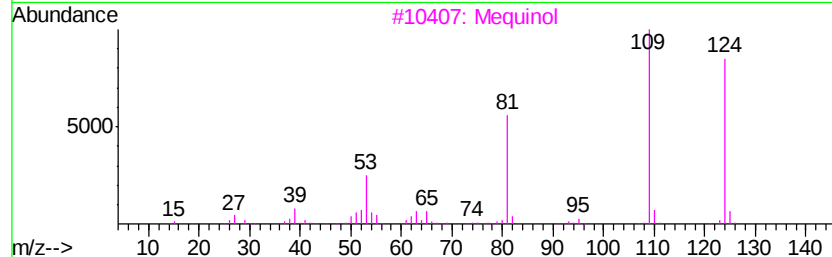
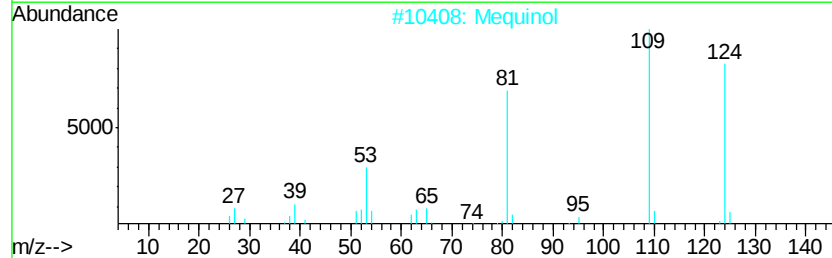
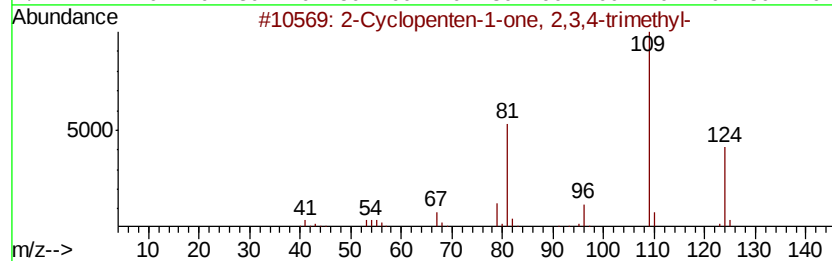
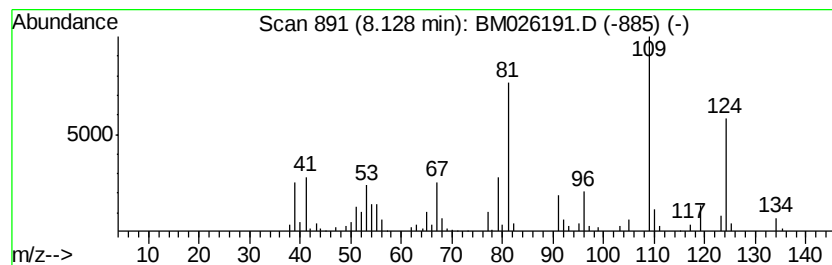
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Cyclopenten-1-one, 2,3,4-... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.13	2.49 ng/ul	130179	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Cyclopenten-1-one, 2,3,4-trime...	124	C8H12O	028790-86-5	90
2		Mequinol	124	C7H8O2	000150-76-5	81
3		Mequinol	124	C7H8O2	000150-76-5	74
4		2-Cyclopenten-1-one, 3,4,4-trime...	124	C8H12O	030434-65-2	74
5		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
Misc :
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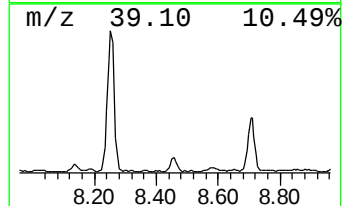
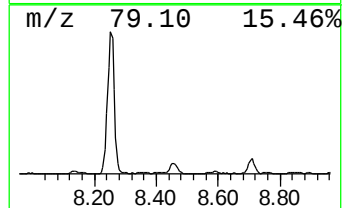
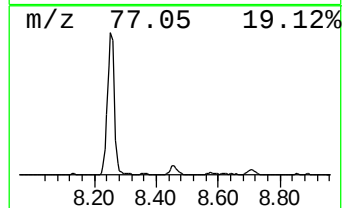
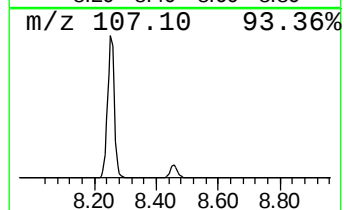
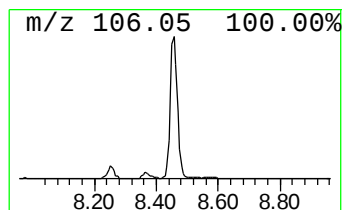
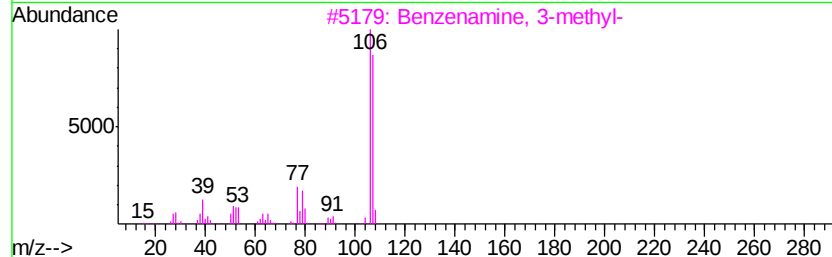
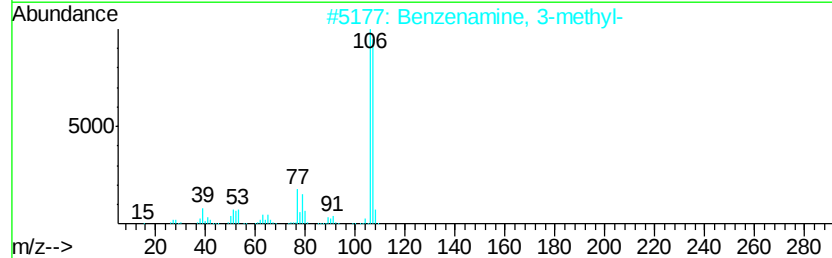
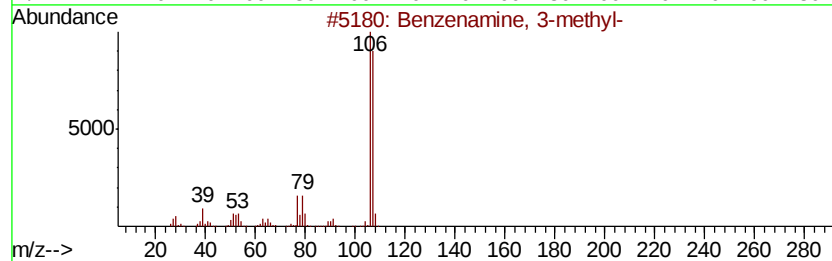
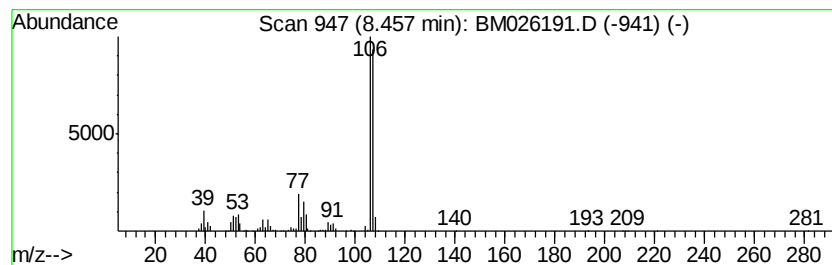
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzenamine, 3-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.46	7.46 ng/ul	390893	1,4-Dichlorobenzene-d4	7.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
2		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
3		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	96
4		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
5		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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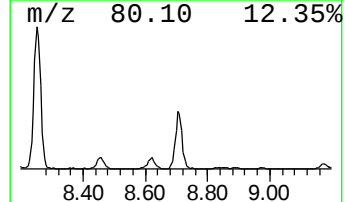
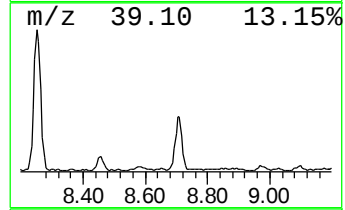
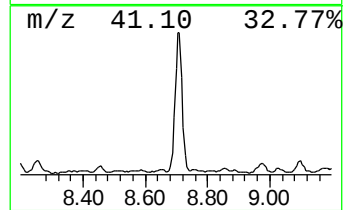
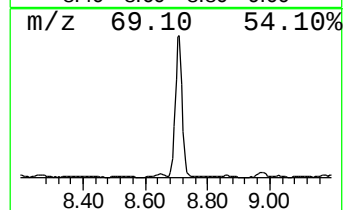
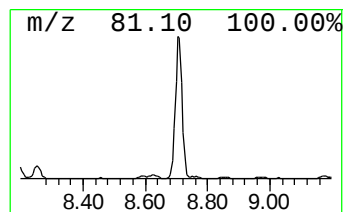
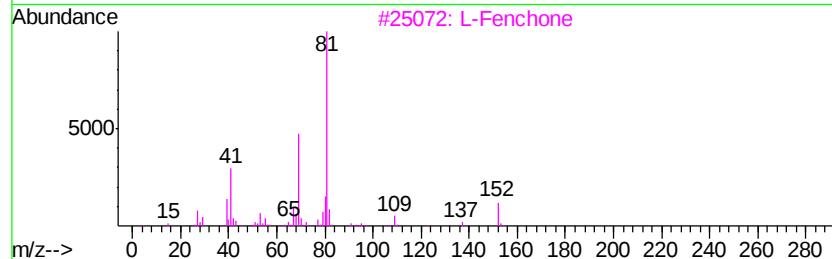
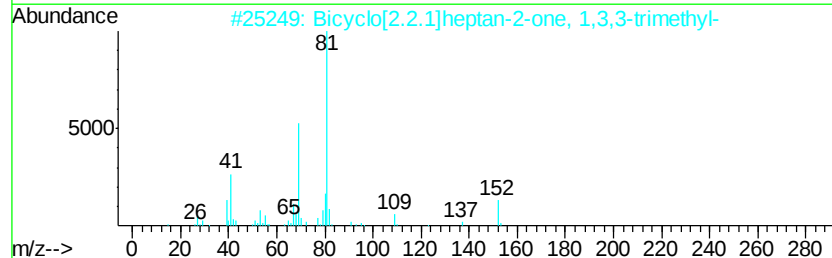
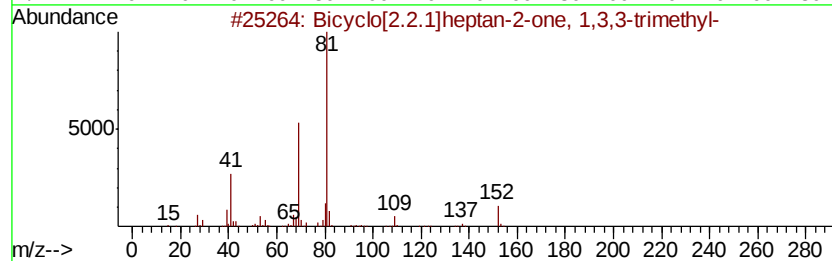
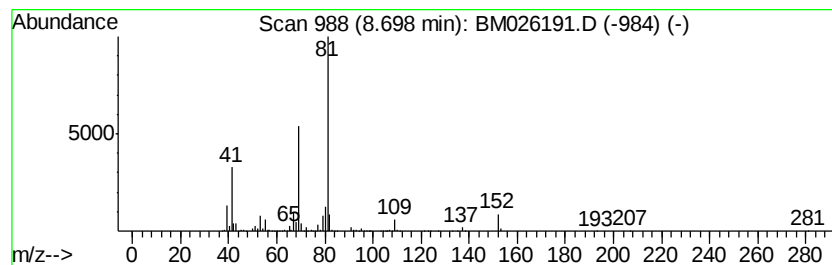
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.70	21.36 ng/ul	1119060	1,4-Dichlorobenzene-d4	7.47

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		L-Fenchone	152	C10H16O	007787-20-4	94
4		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	94
5		L-Fenchone	152	C10H16O	007787-20-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
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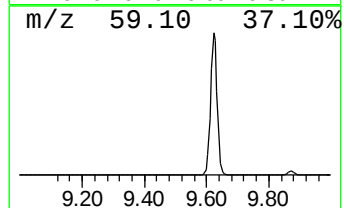
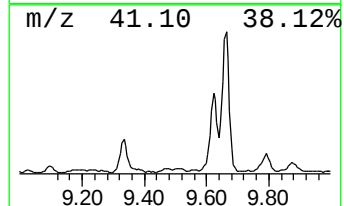
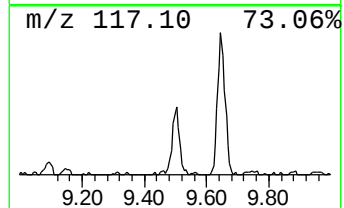
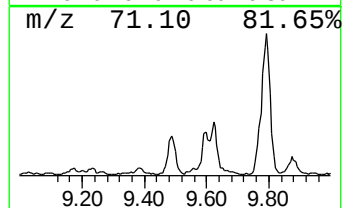
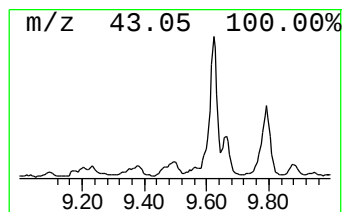
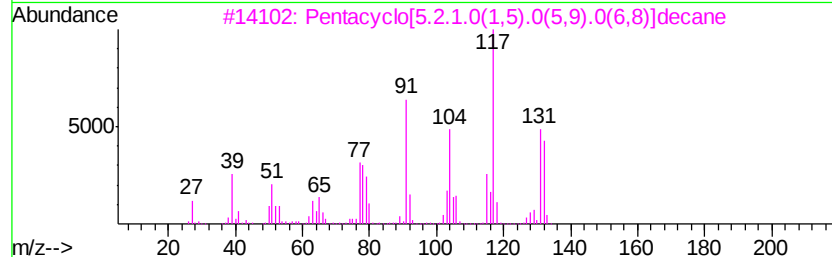
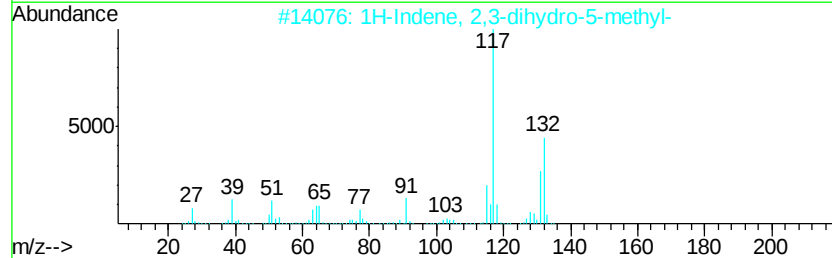
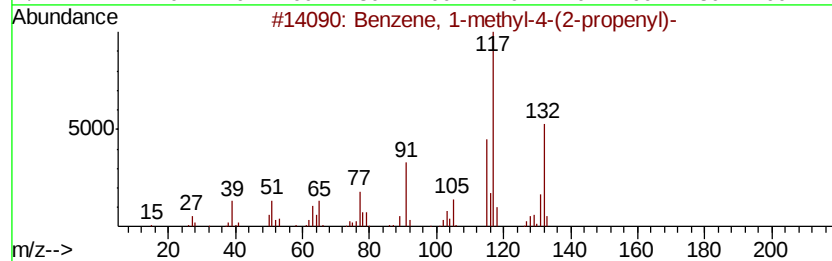
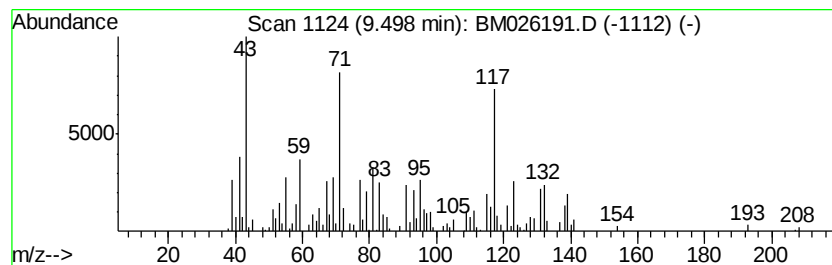
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1-methyl-4-(2-prop... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.50	4.12 ng/ul	299611	Naphthalene-d8	10.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1-methyl-4-(2-propenyl)-	132 C10H12	003333-13-9	53
2	1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1	38
3	Pentacyclo[5.2.1.0(1,5).0(5,9).0...	132 C10H12	1000185-59-0	38
4	Benzene, 2-butenyl-	132 C10H12	001560-06-1	35
5	Benzene, 2-ethenyl-1,3-dimethyl-	132 C10H12	002039-90-9	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
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Sample : L2820-12
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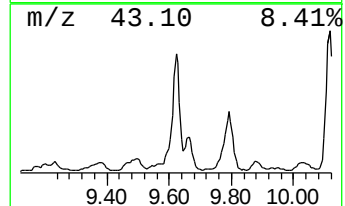
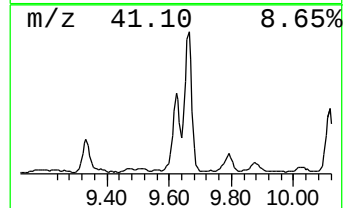
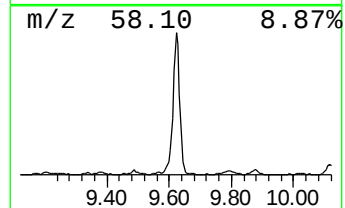
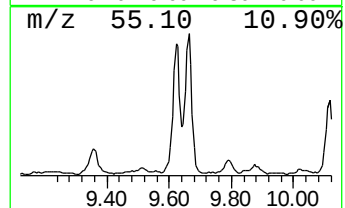
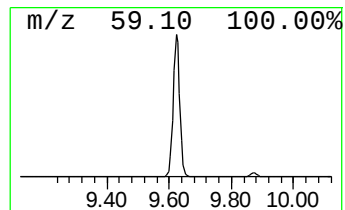
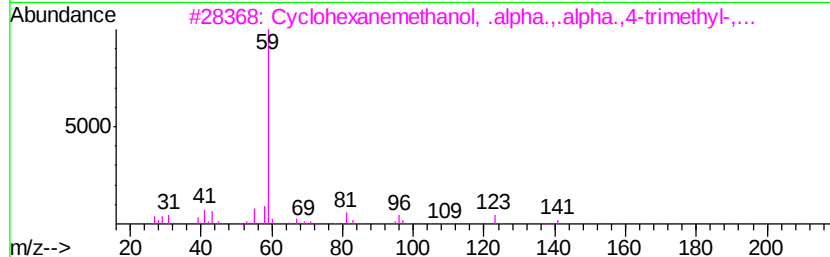
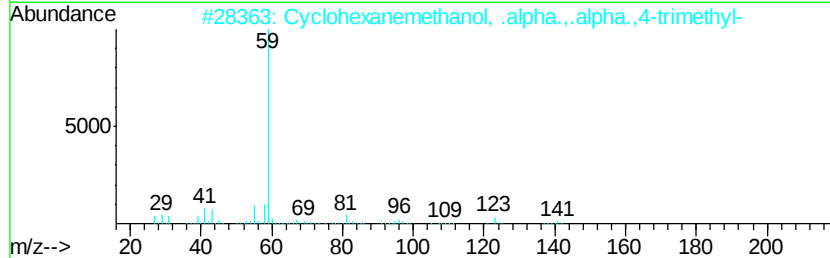
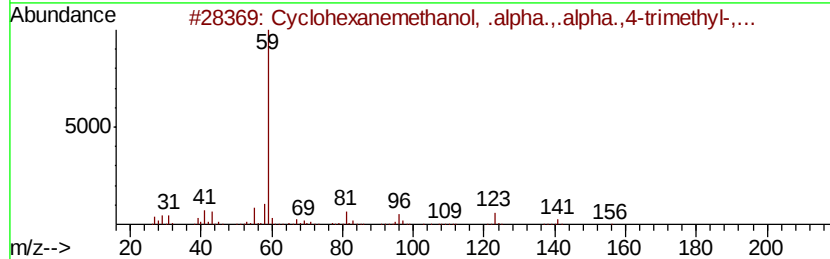
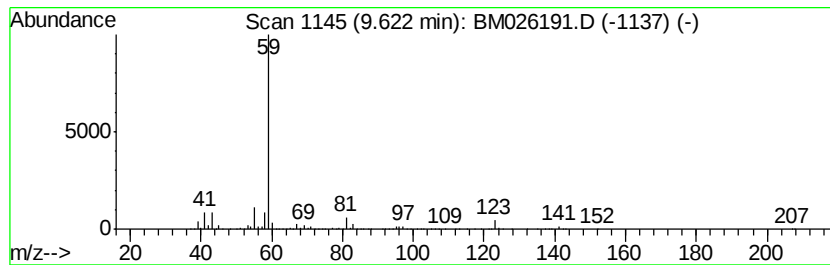
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cyclohexanemethanol, .alpha... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.62	34.95 ng/ul	2540090	Napthalene-d8	10.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	005114-00-1	78
2		Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	78
3		Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	007322-63-6	64
4		Butane, 2-methoxy-3-methyl-	102	C6H14O	062016-49-3	64
5		Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
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ALS Vial : 21 Sample Multiplier: 1

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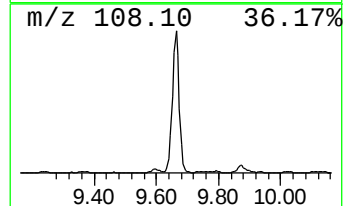
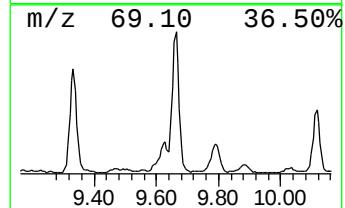
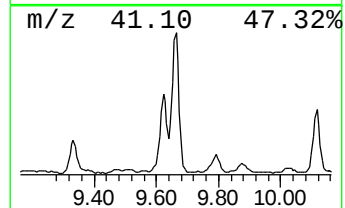
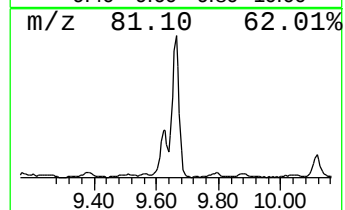
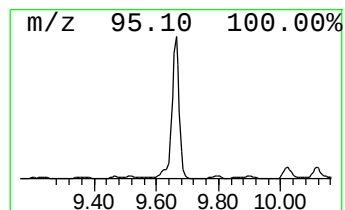
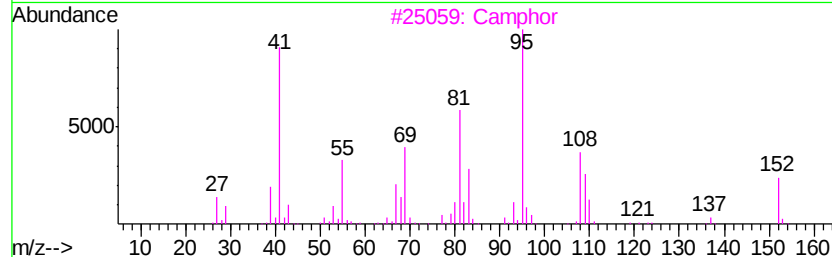
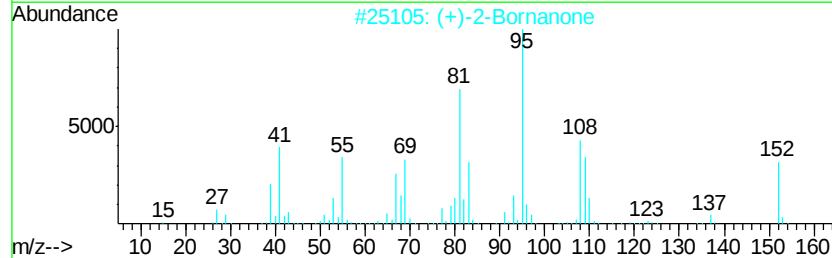
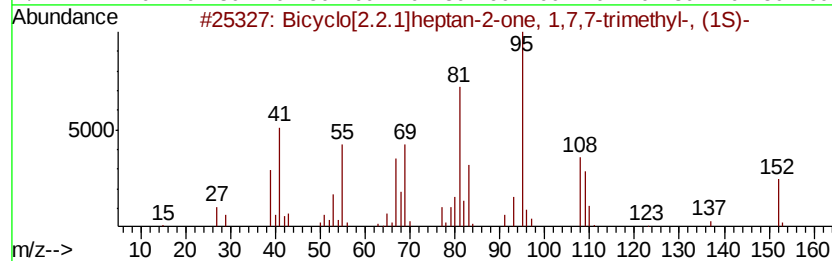
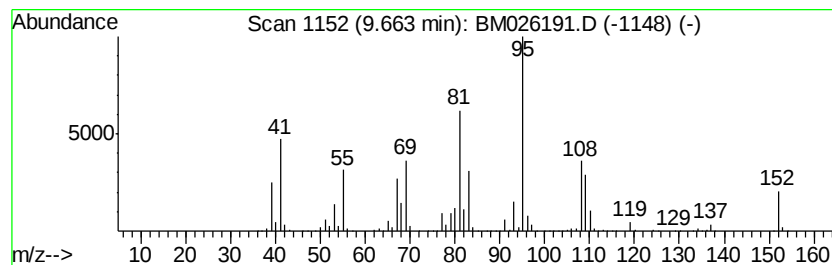
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.66	34.48 ng/ul	2506410	Naphthalene-d8	10.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	98
2		(+)-2-Bornanone	152	C10H16O	000464-49-3	96
3		Camphor	152	C10H16O	000076-22-2	96
4		Camphor	152	C10H16O	000076-22-2	94
5		Camphor	152	C10H16O	000076-22-2	94



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Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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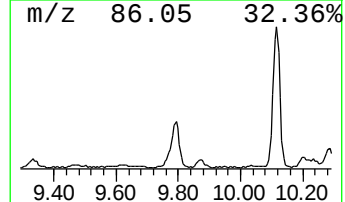
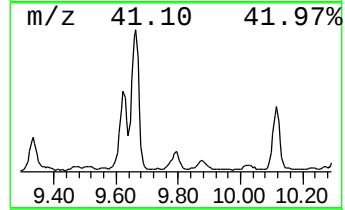
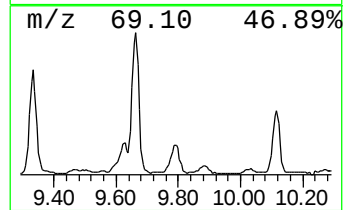
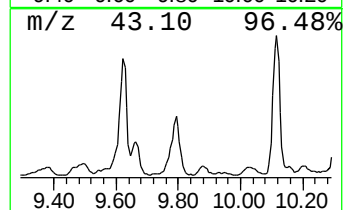
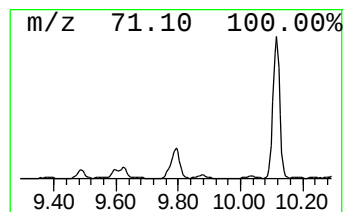
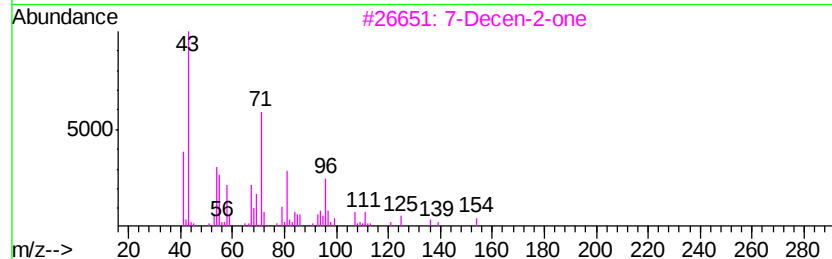
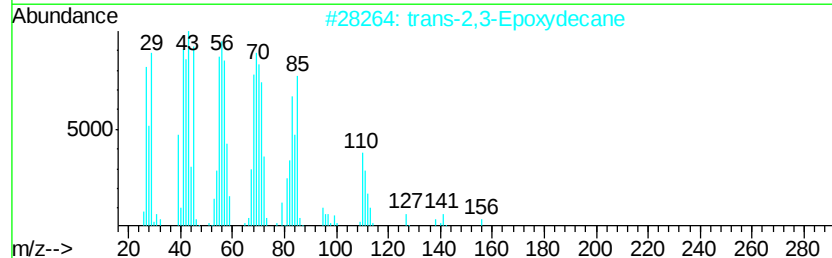
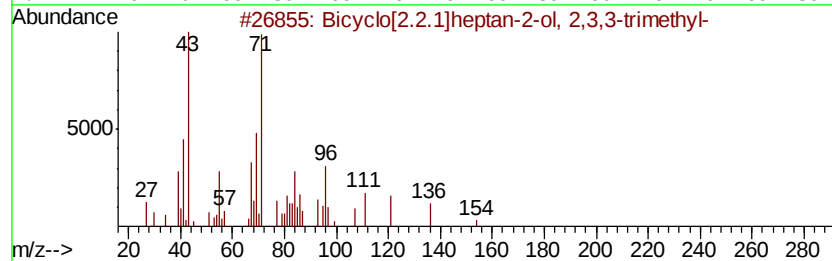
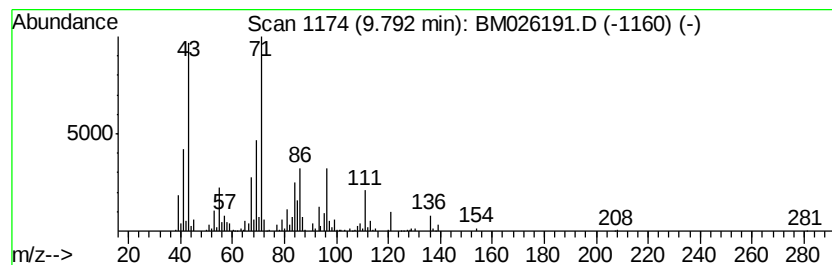
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Bicyclo[2.2.1]heptan-2-ol, ... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	8.41 ng/ul	611221	Naphthalene-d8	10.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptan-2-ol, 2,3,3...	154	C10H18O	000465-31-6	72
2			trans-2,3-Epoxydecane	156	C10H20O	054125-39-2	47
3			7-Decen-2-one	154	C10H18O	035194-33-3	47
4			5-Methoxy-pent-4-enoic acid, met...	144	C7H12O3	143538-29-8	43
5			3-Methoxybut-1-ene	86	C5H10O	017351-24-5	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
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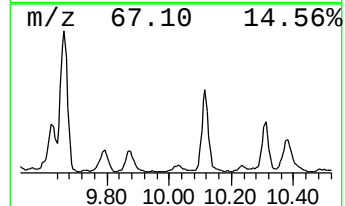
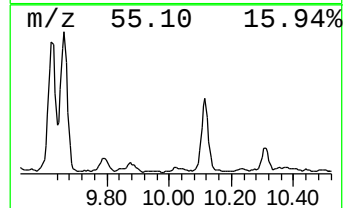
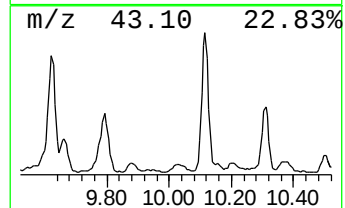
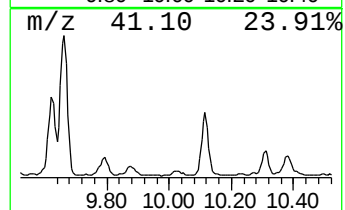
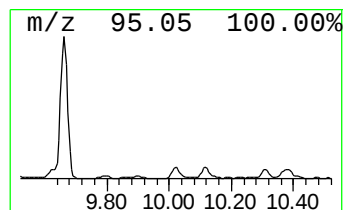
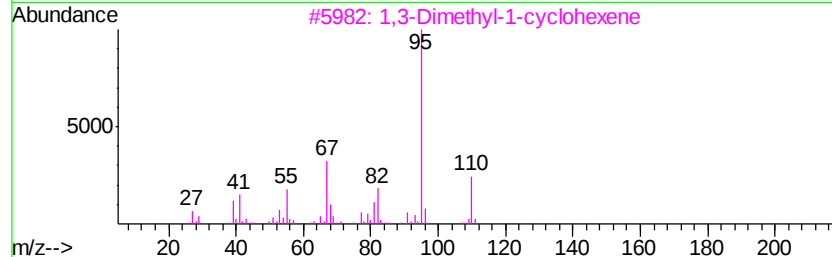
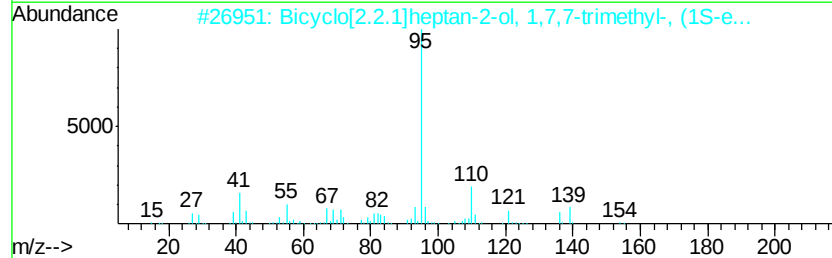
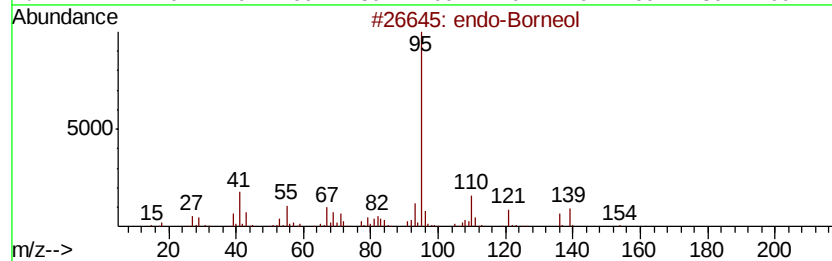
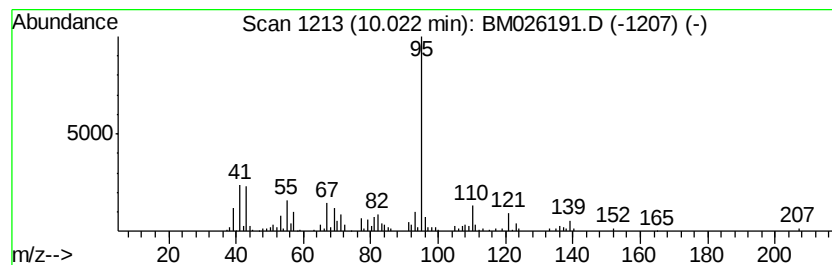
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 endo-Borneol Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.02	2.43 ng/ul	176446	Naphthalene-d8	10.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	endo-Borneol	154	C10H18O	000507-70-0	83
2		Bicyclo[2.2.1]heptan-2-ol, 1,7,7...	154	C10H18O	000464-45-9	78
3		1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	64
4		(+)-Borneol	154	C10H18O	1000150-76-3	64
5		Ketone, 1,5-dimethylbicyclo[2.1....	138	C9H14O	024081-57-0	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
Misc :
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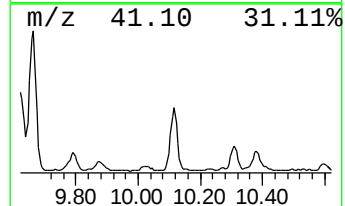
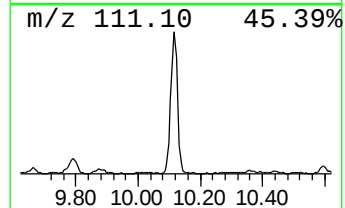
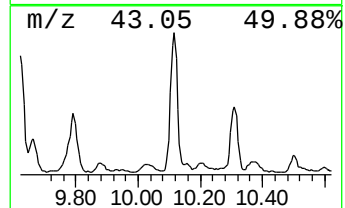
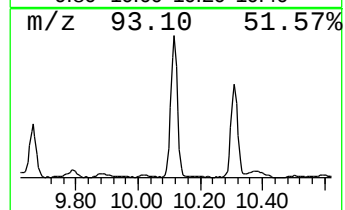
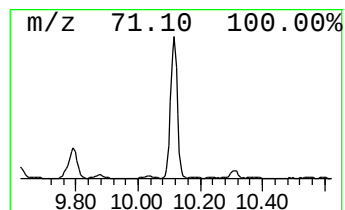
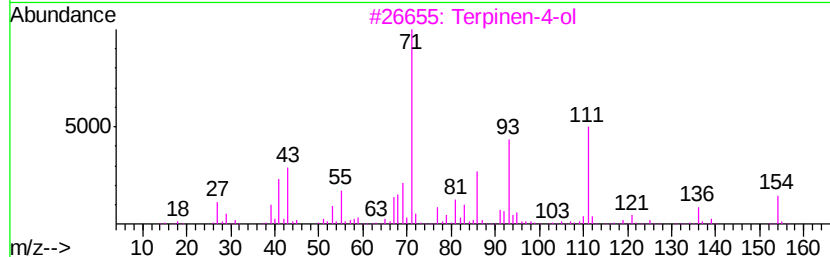
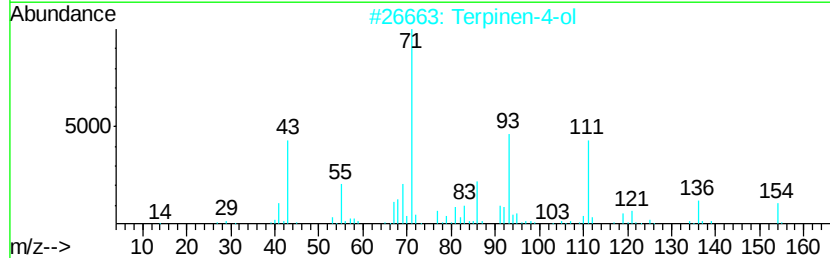
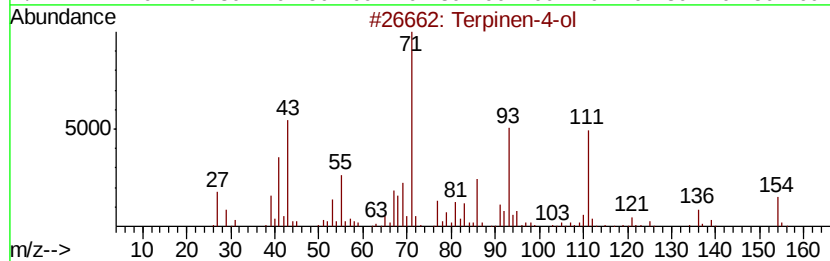
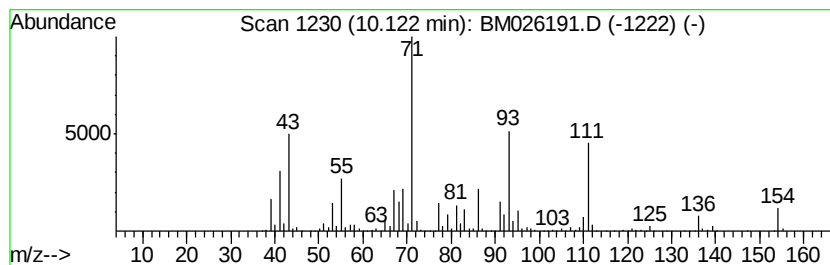
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Terpinen-4-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.12	24.31 ng/ul	1766670	Naphthalene-d8	10.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Terpinen-4-ol	154	C10H18O	000562-74-3	93
2		Terpinen-4-ol	154	C10H18O	000562-74-3	93
3		Terpinen-4-ol	154	C10H18O	000562-74-3	90
4		3-Cyclohexen-1-ol, 4-methyl-1-(1...	154	C10H18O	020126-76-5	90
5		Terpinen-4-ol	154	C10H18O	000562-74-3	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
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Sample : L2820-12
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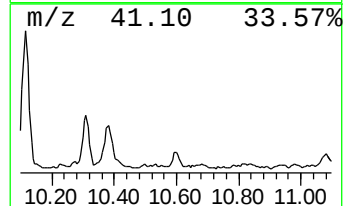
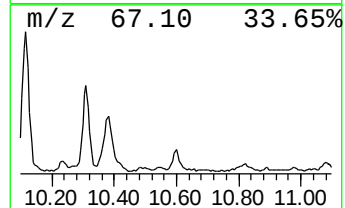
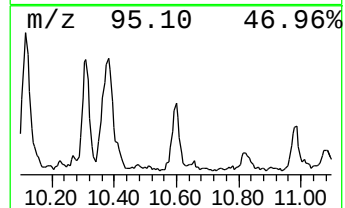
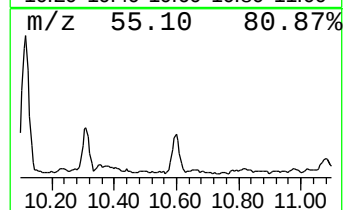
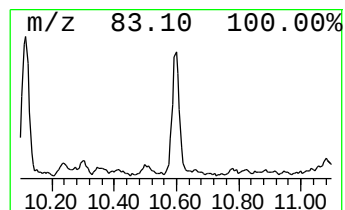
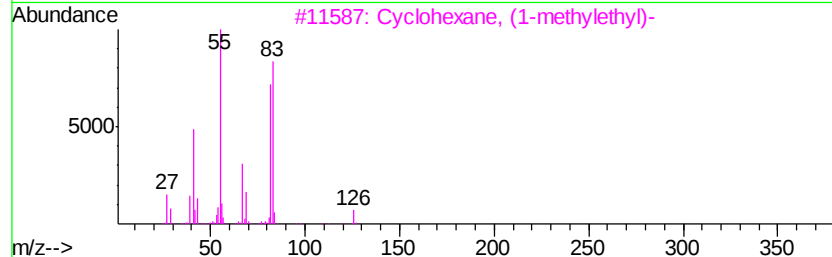
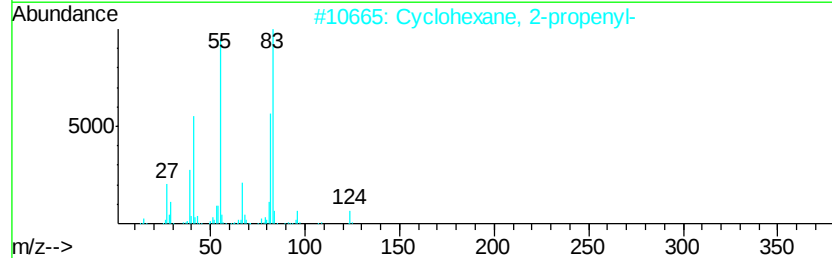
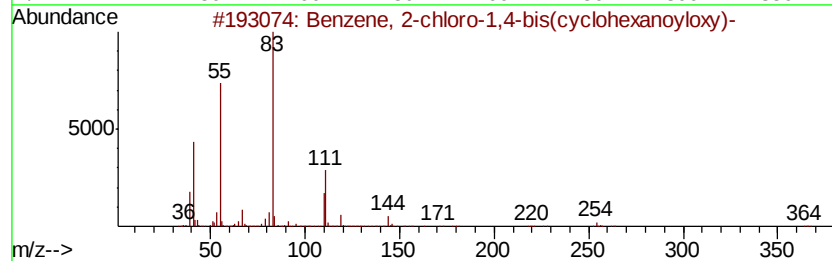
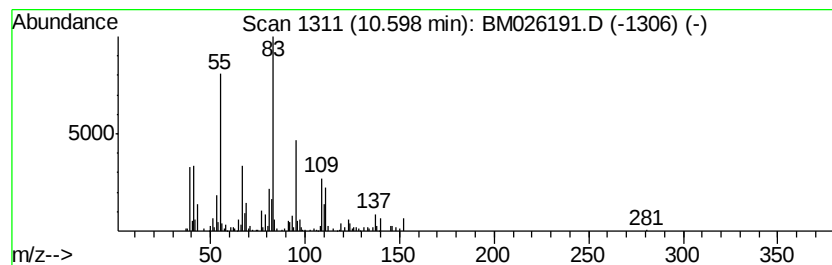
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-01 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.60	2.54 ng/ul	184360	Naphthalene-d8	10.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-chloro-1,4-bis(cyclohex...	364	C20H25ClO4	294874-04-7	47
2			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	43
3			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	38
4			Bicyclo[3.1.1]heptan-3-one, 2,6,...	152	C10H16O	015358-88-0	38
5			2-Butenoic acid, 2-methyl-, 2-pr...	140	C8H12O2	007493-71-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
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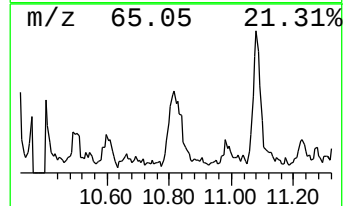
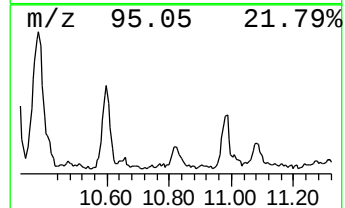
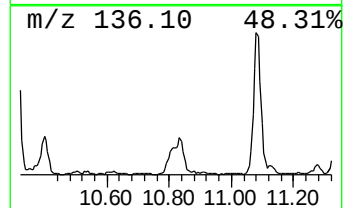
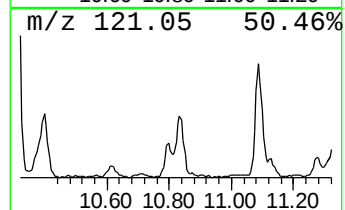
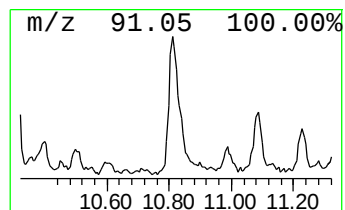
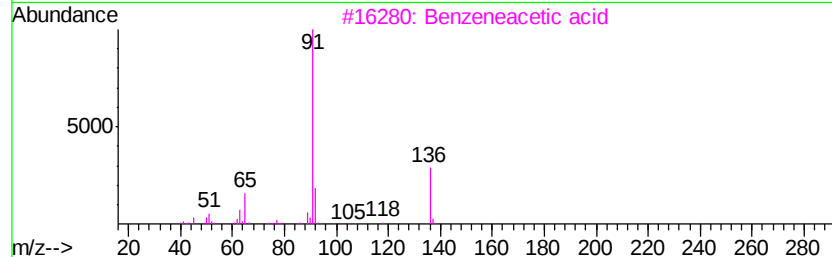
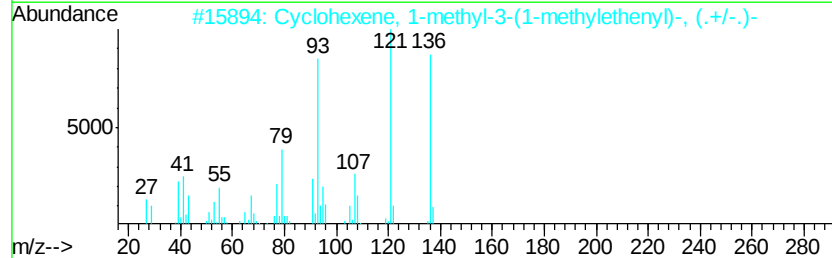
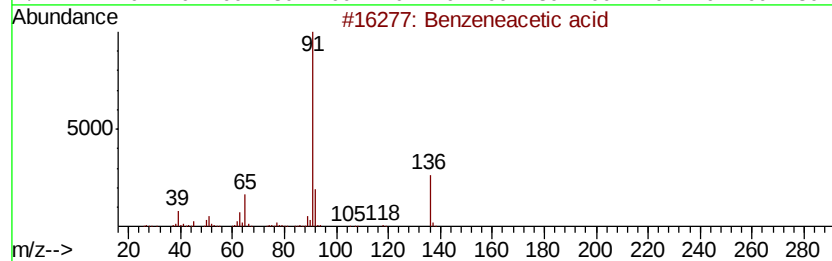
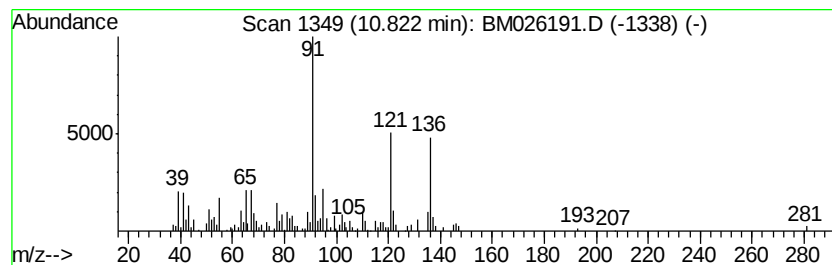
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzeneacetic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.82	3.39 ng/ul	246158	Naphthalene-d8	10.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzeneacetic acid	136	C8H8O2	000103-82-2	50
2		Cyclohexene, 1-methyl-3-(1-methy...	136	C10H16	000499-03-6	46
3		Benzeneacetic acid	136	C8H8O2	000103-82-2	43
4		Silane, dimethyldi-1-propynyl-	136	C8H12Si	075405-43-5	43
5		Benzene, (2-methoxyethyl)-	136	C9H12O	003558-60-9	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
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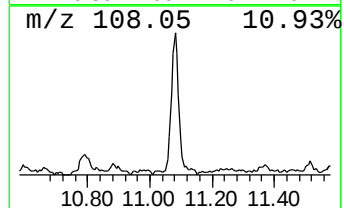
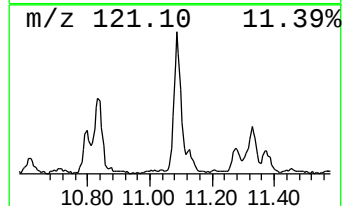
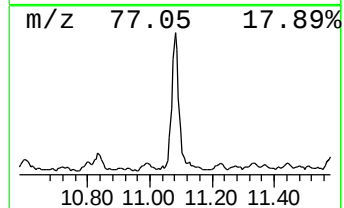
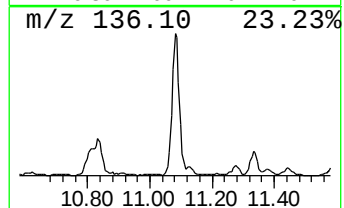
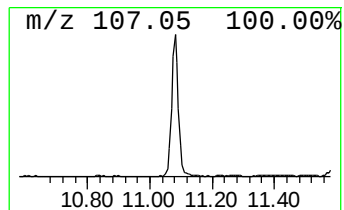
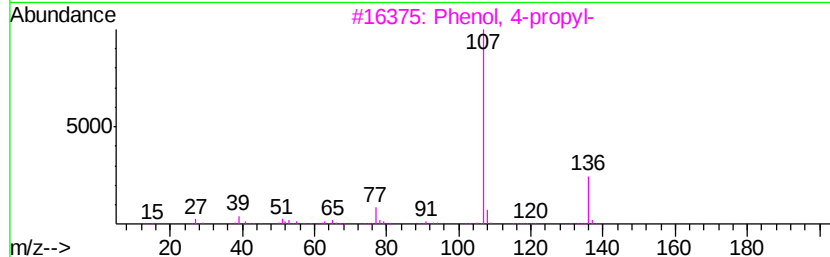
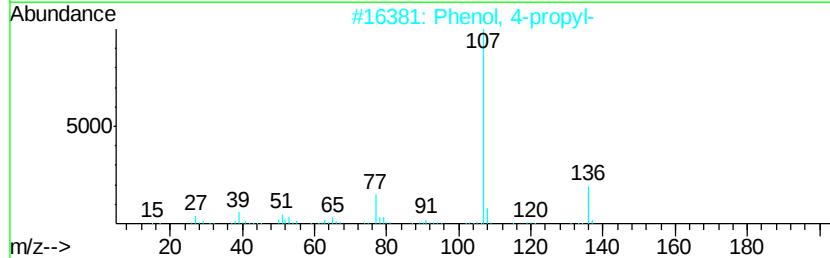
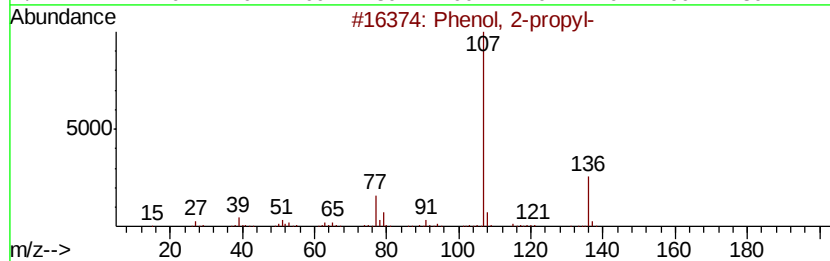
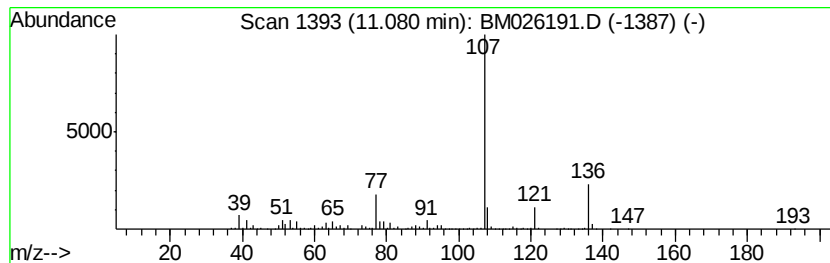
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Phenol, 2-propyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.08	6.86 ng/ul	498483	Napthalene-d8	10.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-propyl-	136	C9H12O	000644-35-9	90
2			Phenol, 4-propyl-	136	C9H12O	000645-56-7	87
3			Phenol, 4-propyl-	136	C9H12O	000645-56-7	80
4			Phenol, 2-propyl-	136	C9H12O	000644-35-9	80
5			Phenol, 2-propyl-	136	C9H12O	000644-35-9	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
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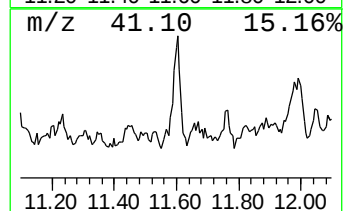
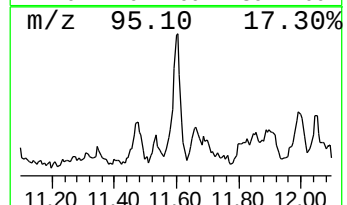
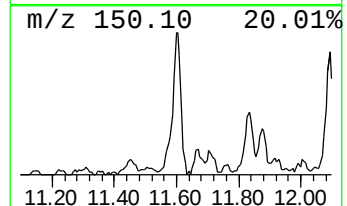
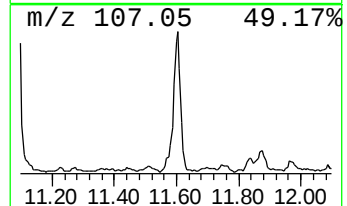
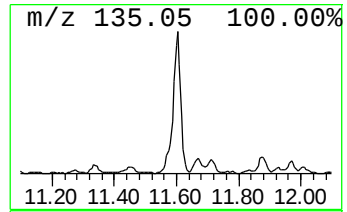
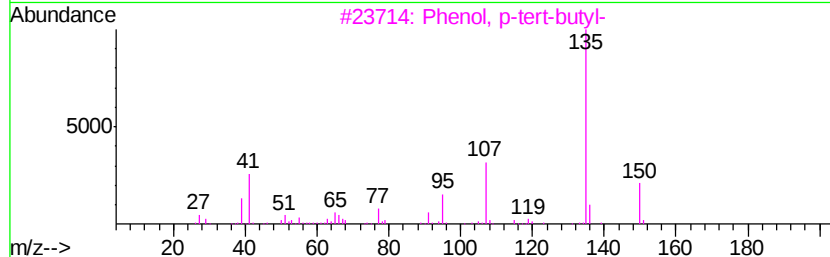
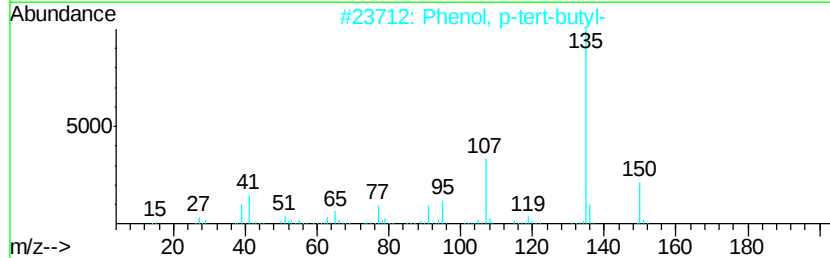
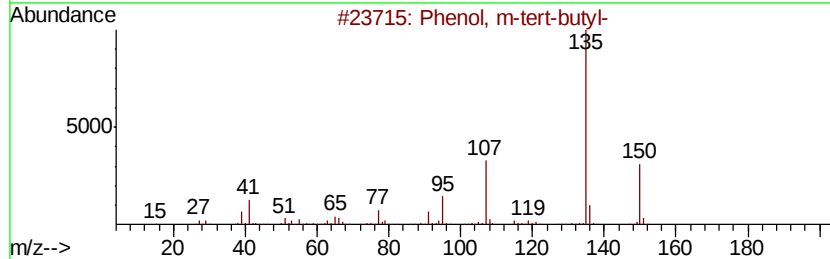
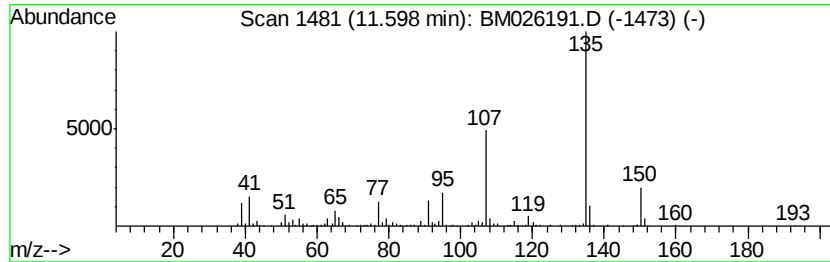
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Phenol, m-tert-butyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.60	4.83 ng/ul	351014	Naphthalene-d8	10.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2 94
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4 87
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4 87
4	Ethanone, 1-(2-hydroxy-5-methylp...	150	C9H10O2	001450-72-2 64
5	Hexestrol, 0-heptafluorobutyryl-	466	C22H21F7O3	1000365-31-9 64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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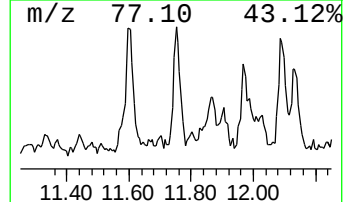
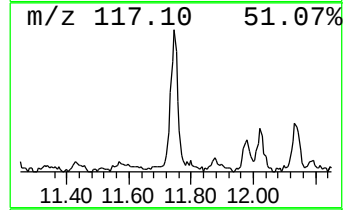
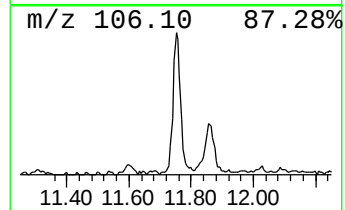
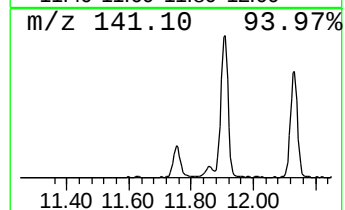
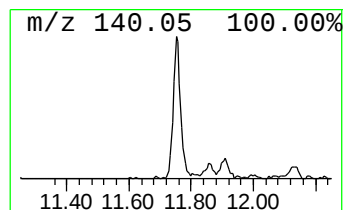
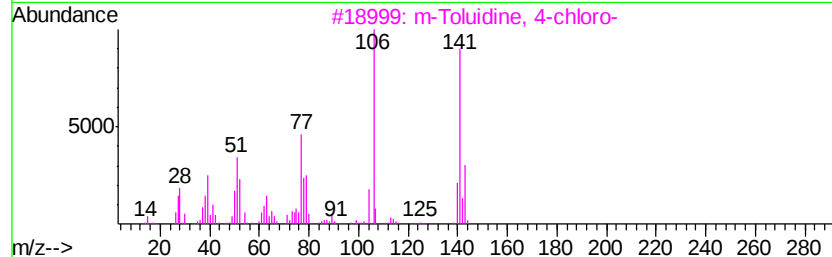
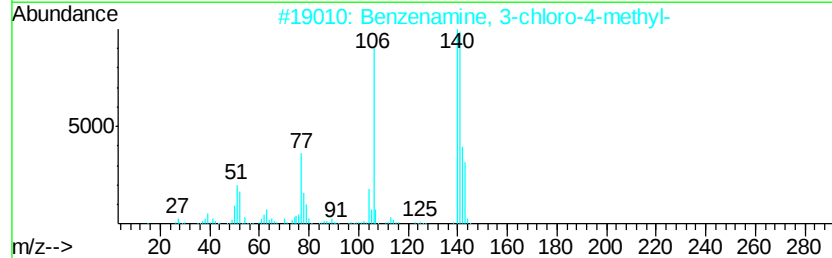
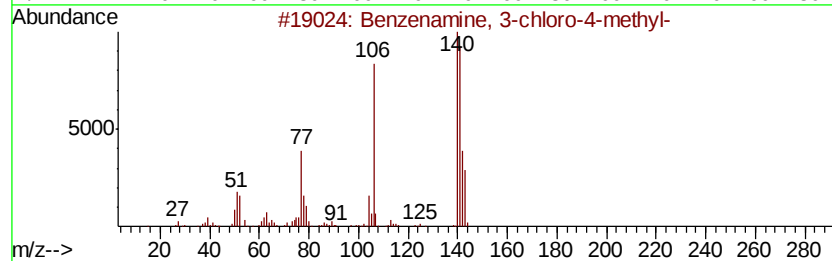
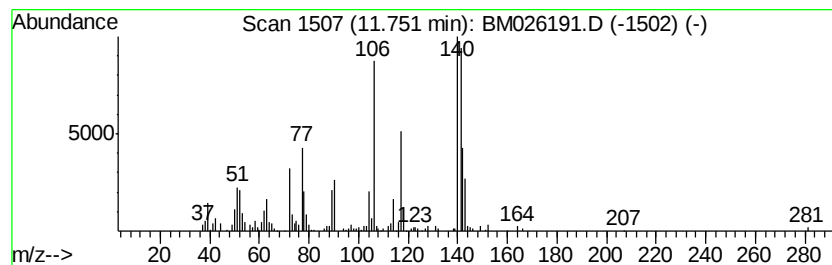
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzenamine, 3-chloro-4-met... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	2.58 ng/ul	187229	Naphthalene-d8	10.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	93
2			Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	90
3			m-Toluidine, 4-chloro-	141	C7H8ClN	007149-75-9	70
4			Benzenamine, 2-chloro-4-methyl-	141	C7H8ClN	000615-65-6	60
5			Benzenamine, 3-chloro-4-methyl-	141	C7H8ClN	000095-74-9	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
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Sample : L2820-12
Misc :
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ClientSampleId :
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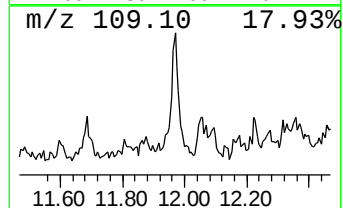
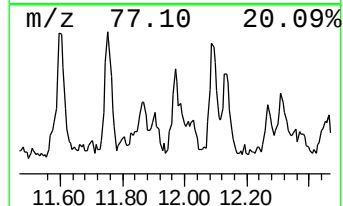
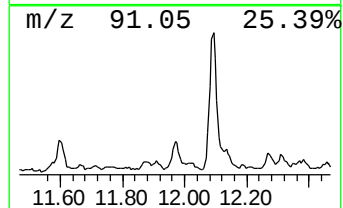
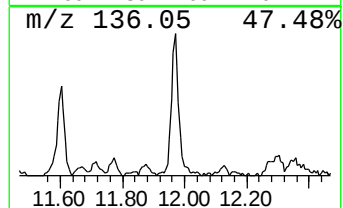
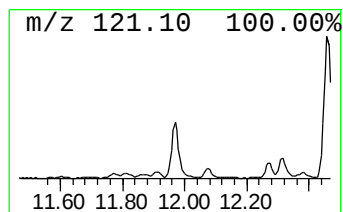
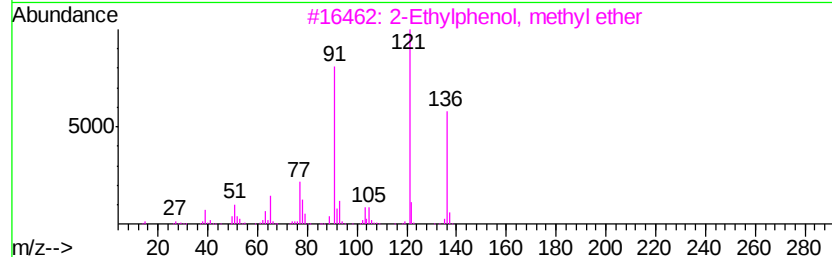
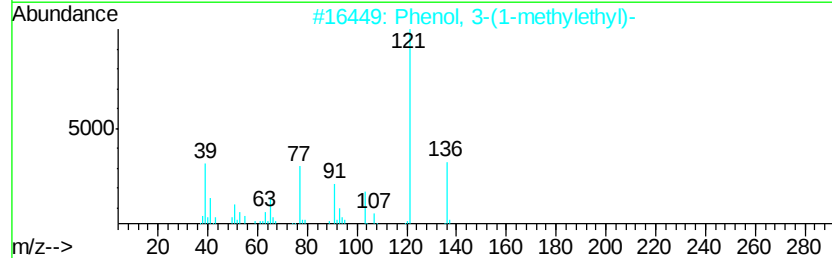
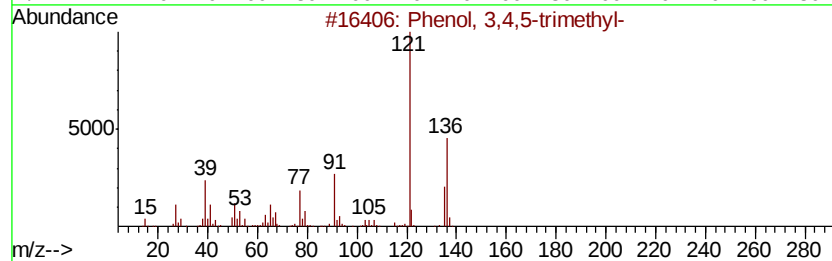
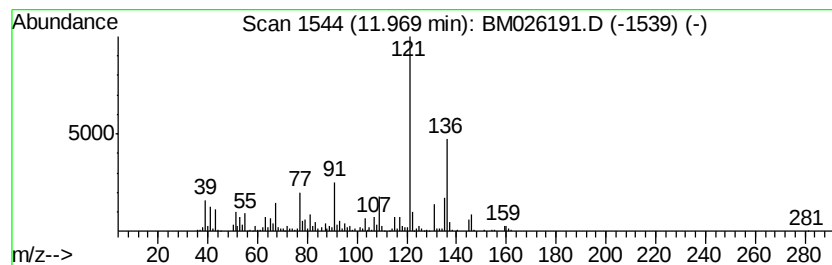
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Phenol, 3,4,5-trimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.97	2.51 ng/ul	182246	Napthalene-d8	10.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	64
2		Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	64
3		2-Ethylphenol, methyl ether	136	C9H12O	1000333-44-2	64
4		Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	62
5		Benzene, 1-ethyl-4-methoxy-	136	C9H12O	001515-95-3	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
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Sample : L2820-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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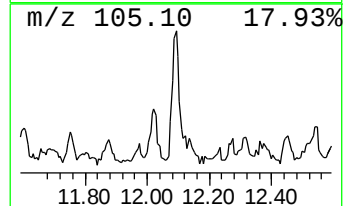
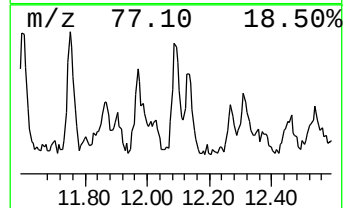
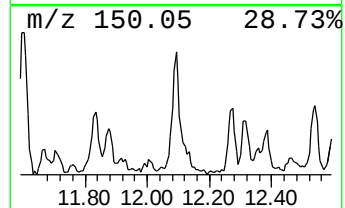
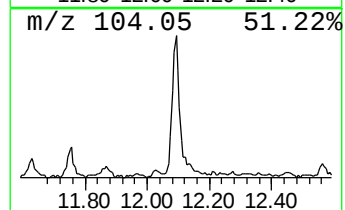
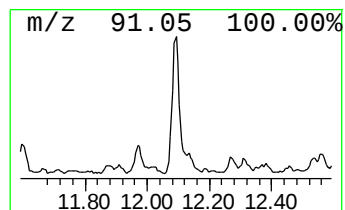
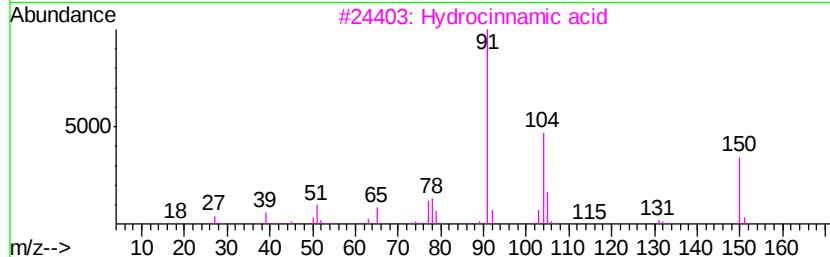
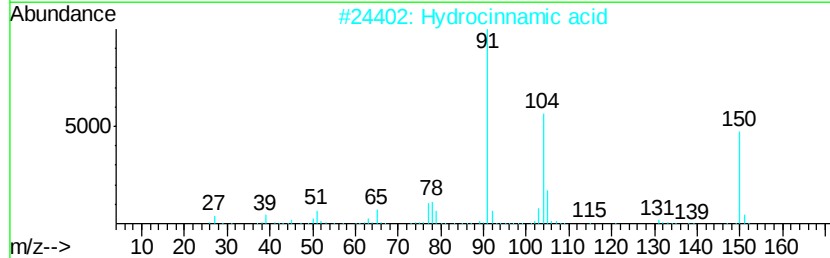
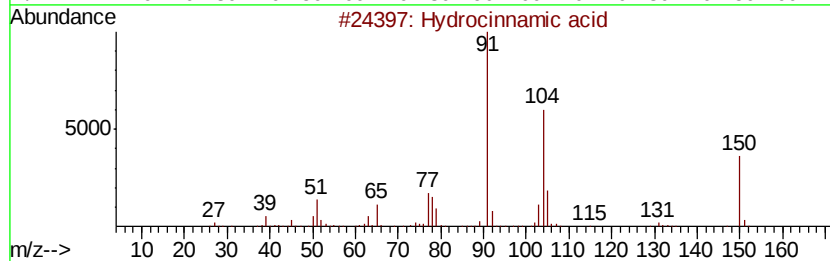
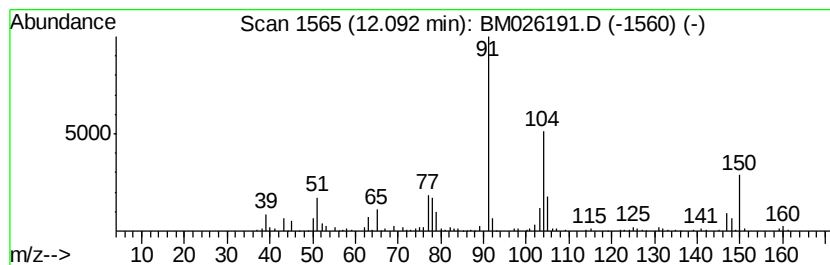
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Hydrocinnamic acid Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.09	2.53 ng/ul	184180	Naphthalene-d8	10.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hydrocinnamic acid	150	C9H10O2	000501-52-0	93
2		Hydrocinnamic acid	150	C9H10O2	000501-52-0	90
3		Hydrocinnamic acid	150	C9H10O2	000501-52-0	81
4		4-Nitrosophenyl-.beta.-phenylpro...	255	C15H13NO3	1000129-40-0	78
5		Hydrocinnamic acid	150	C9H10O2	000501-52-0	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
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Sample : L2820-12
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ClientSampleId :
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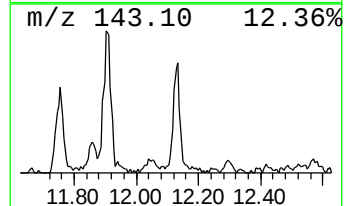
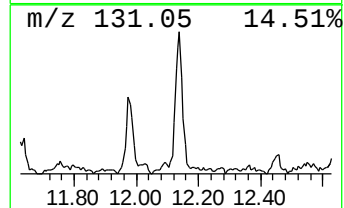
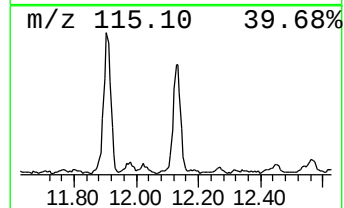
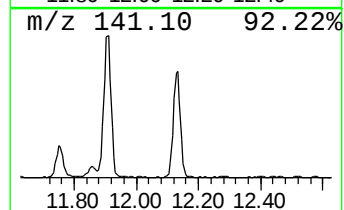
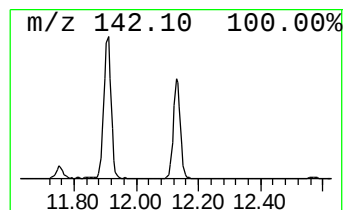
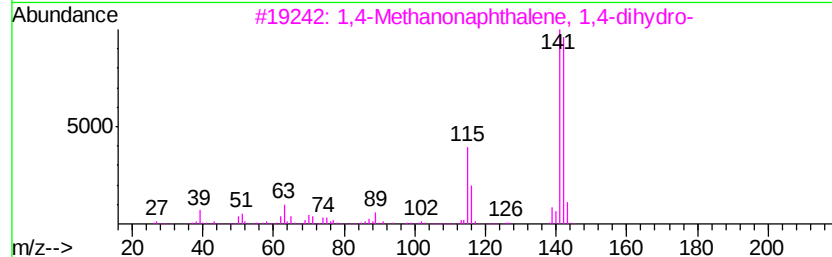
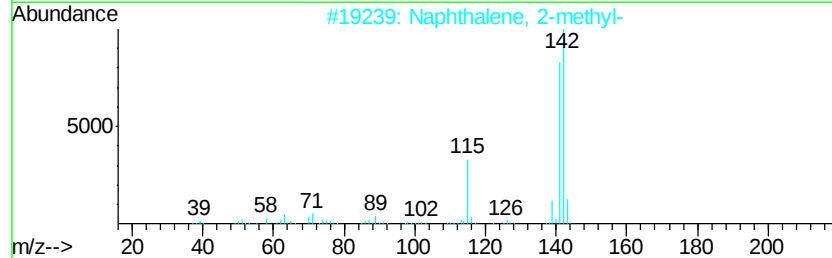
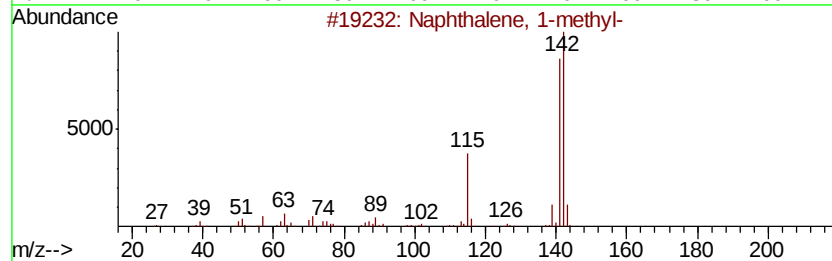
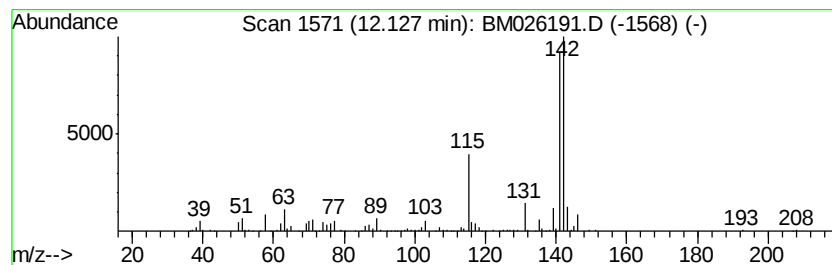
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Naphthalene, 1-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.13	4.97 ng/ul	361052	Naphthalene-d8	10.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	91
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	87
5		Benzocycloheptatriene	142	C11H10	000264-09-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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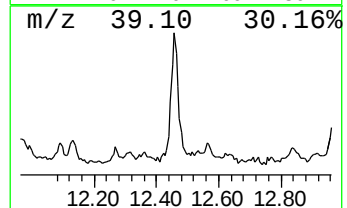
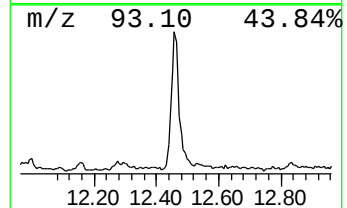
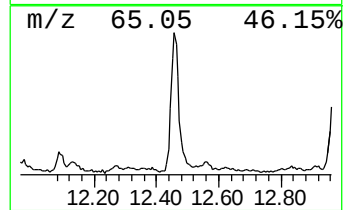
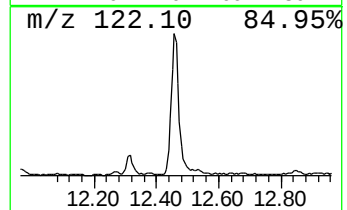
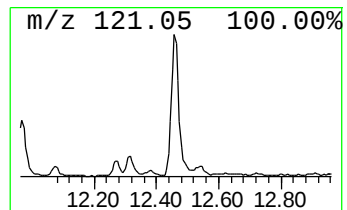
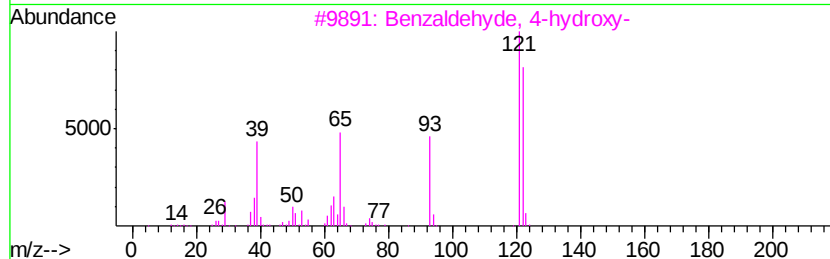
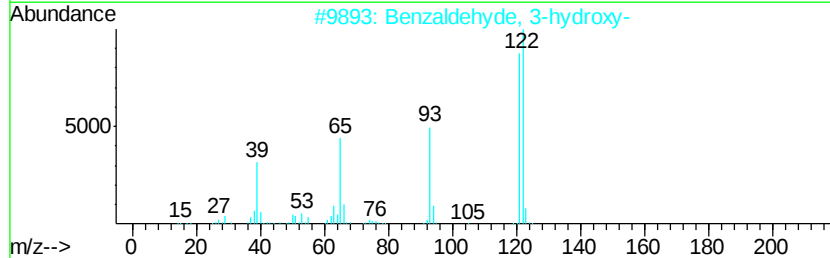
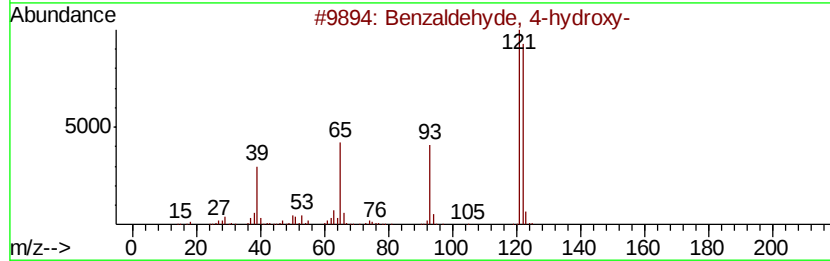
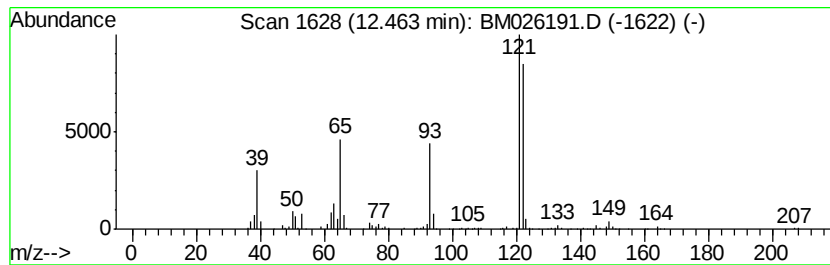
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzaldehyde, 4-hydroxy- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.46	3.64 ng/ul	498504	Acenaphthene-d10	14.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyd, 4-hydroxy-	122	C7H6O2	000123-08-0	97
2			Benzaldehyd, 3-hydroxy-	122	C7H6O2	000100-83-4	97
3			Benzaldehyd, 4-hydroxy-	122	C7H6O2	000123-08-0	94
4			Benzaldehyd, 4-hydroxy-	122	C7H6O2	000123-08-0	94
5			Benzaldehyde, 2-hydroxy-	122	C7H6O2	000090-02-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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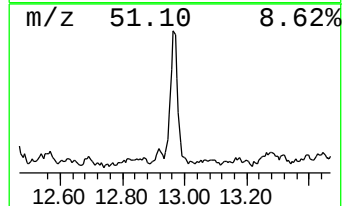
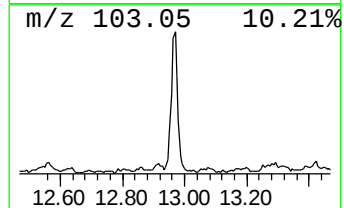
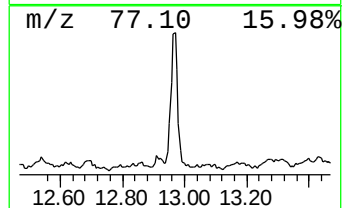
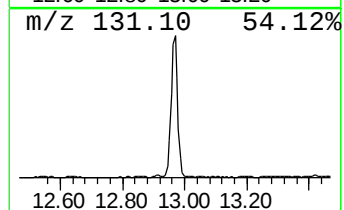
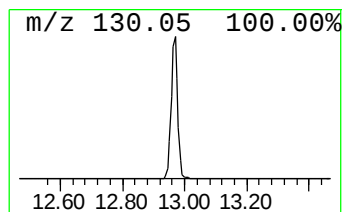
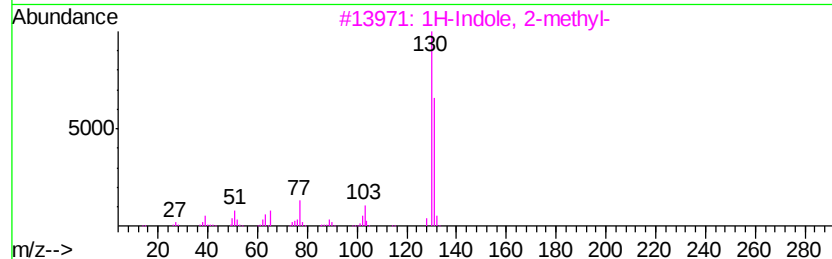
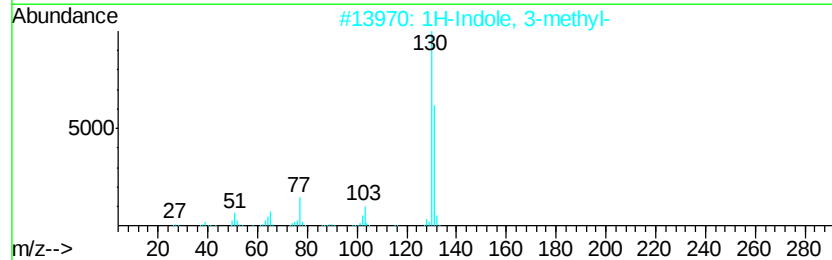
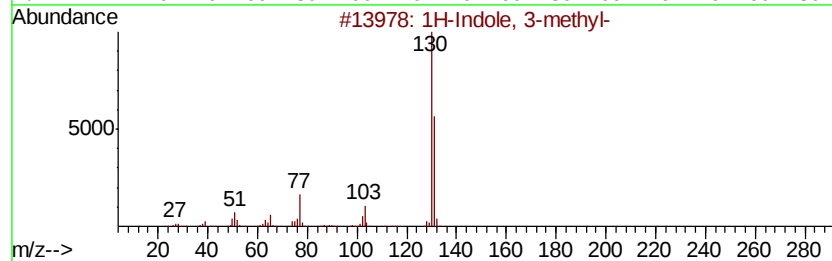
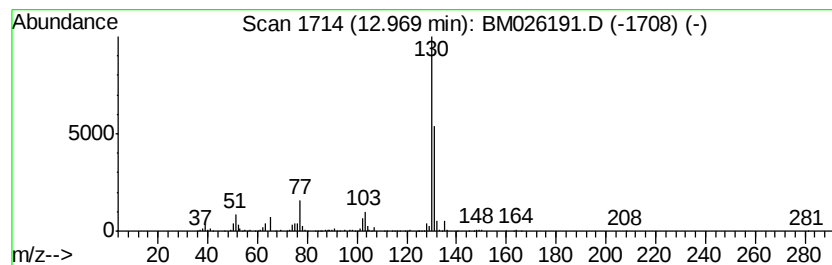
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 1H-Indole, 3-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	5.38 ng/ul	736994	Acenaphthene-d10	14.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole, 3-methyl-	131	C9H9N	000083-34-1	95
2			1H-Indole, 3-methyl-	131	C9H9N	000083-34-1	94
3			1H-Indole, 2-methyl-	131	C9H9N	000095-20-5	91
4			1H-Indole, 3-methyl-	131	C9H9N	000083-34-1	91
5			Indolizine, 3-methyl-	131	C9H9N	001761-10-0	86



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Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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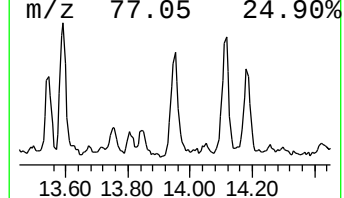
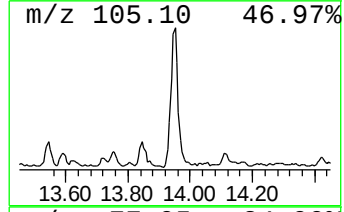
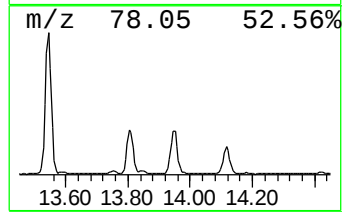
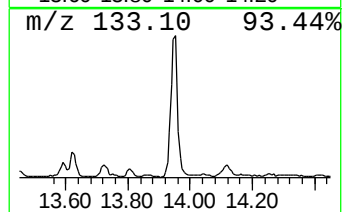
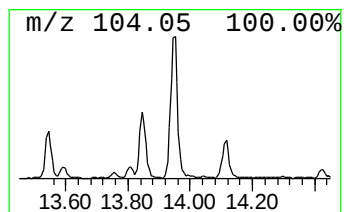
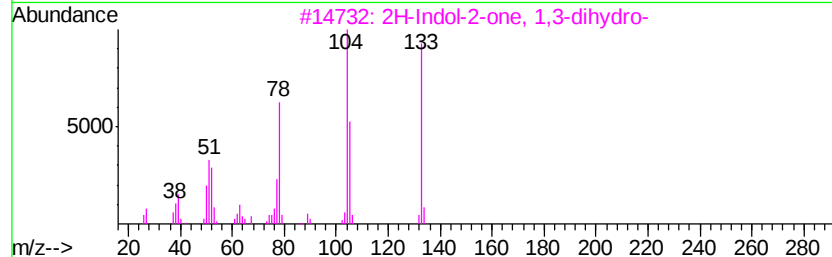
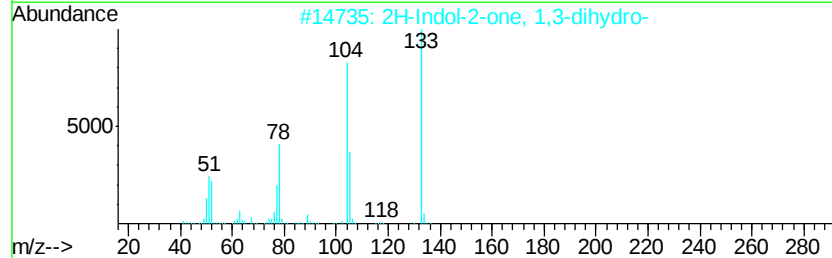
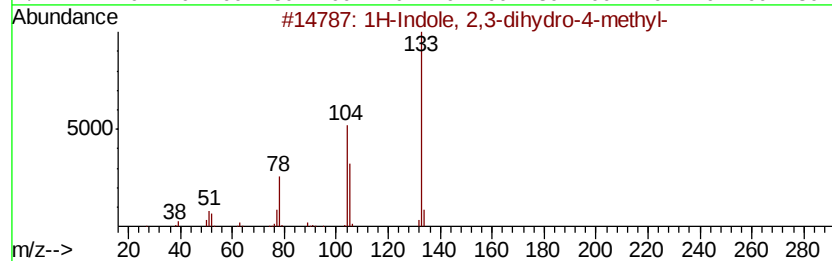
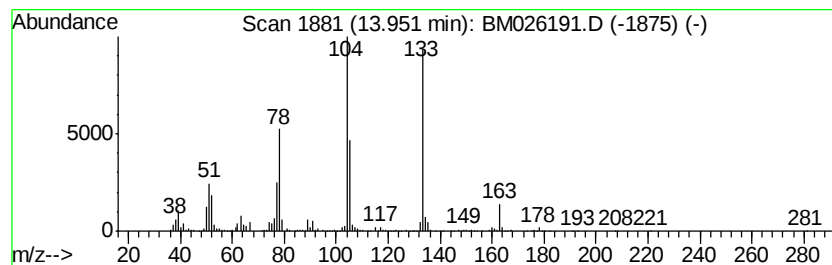
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 1H-Indole, 2,3-dihydro-4-me... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.95	4.97 ng/ul	679834	Acenaphthene-d10	14.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indole, 2,3-dihydro-4-methyl-	133	C9H11N	062108-16-1	97
2		2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	93
3		2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	93
4		2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	91
5		1H-Benzotriazole, 4-methyl-	133	C7H7N3	029878-31-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

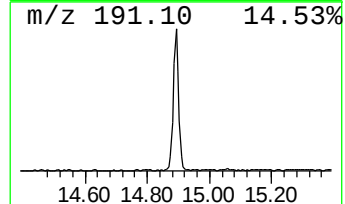
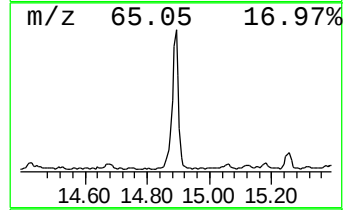
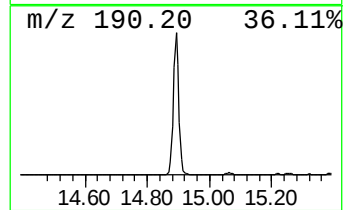
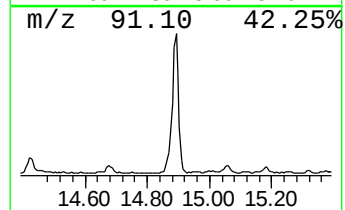
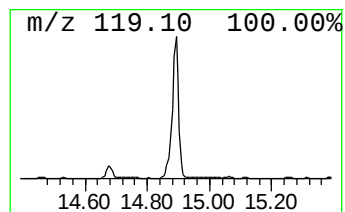
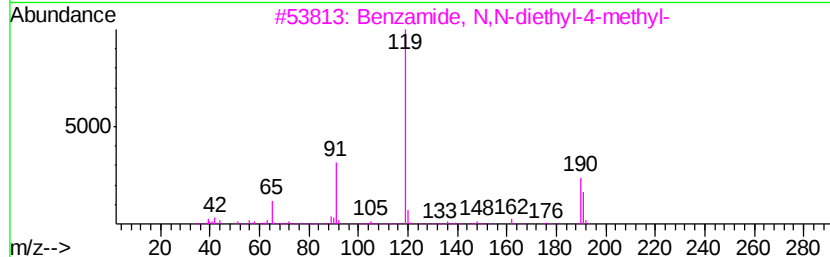
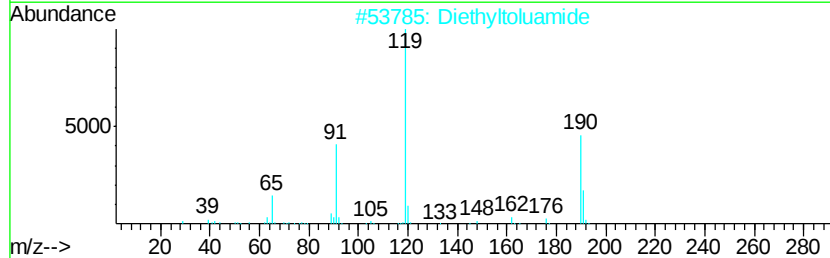
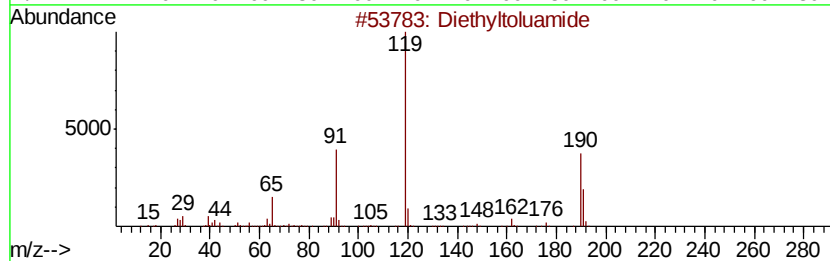
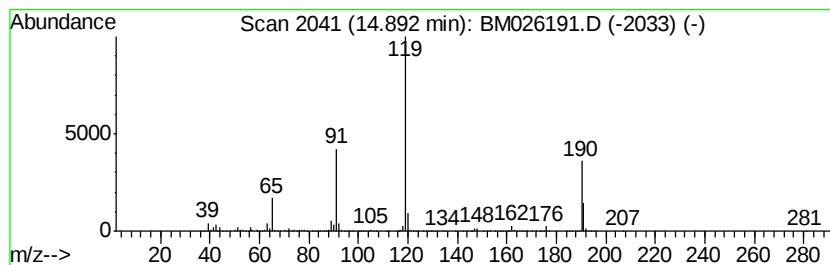
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Diethyltoluamide Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.89	13.19 ng/ul	1804860	Acenaphthene-d10	14.12
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Diethyltoluamide	191 C12H17NO	000134-62-3	97
2	Diethyltoluamide	191 C12H17NO	000134-62-3	96
3	Benzamide, N,N-diethyl-4-methyl-	191 C12H17NO	002728-05-4	91
4	Diethyltoluamide	191 C12H17NO	000134-62-3	91
5	Diethyltoluamide	191 C12H17NO	000134-62-3	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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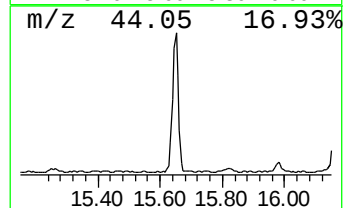
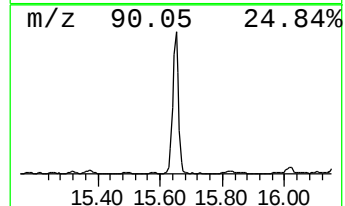
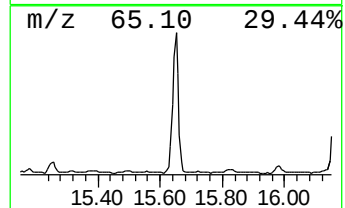
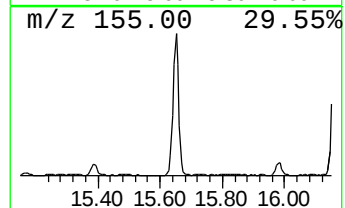
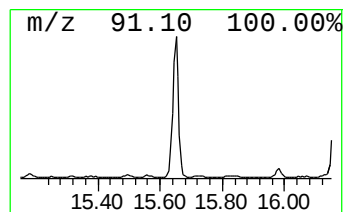
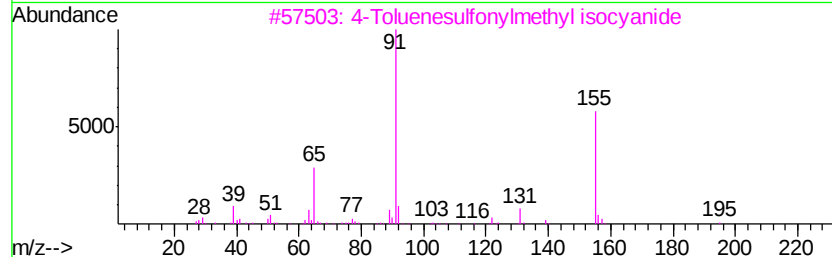
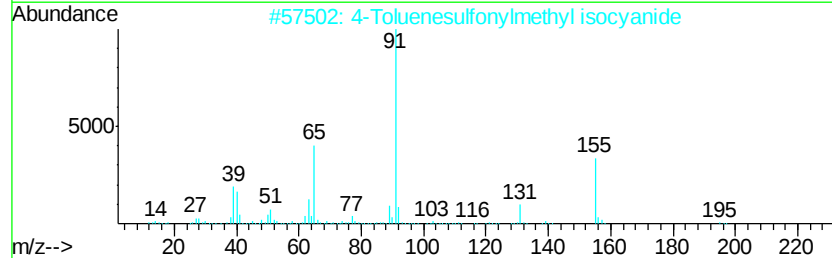
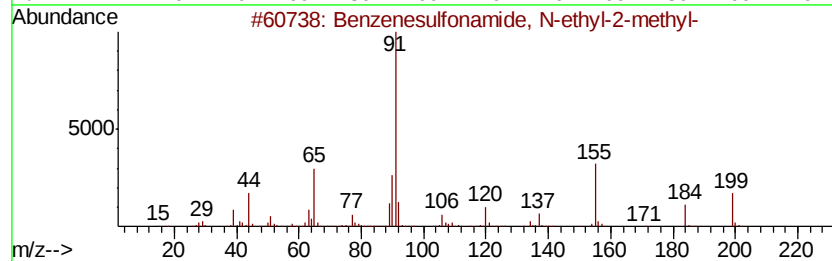
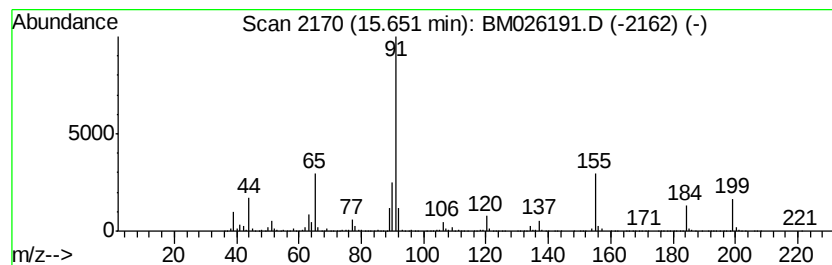
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Benzenesulfonamide, N-ethyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	15.16 ng/ul	1503080	Phenanthrene-d10	16.87

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	68
2		4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	50
3		4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	50
4		Tolbutamide	270	C12H18N2O3S	000064-77-7	47
5		Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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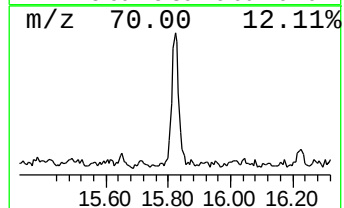
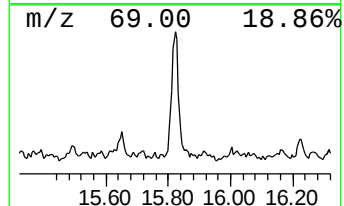
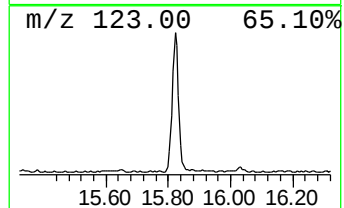
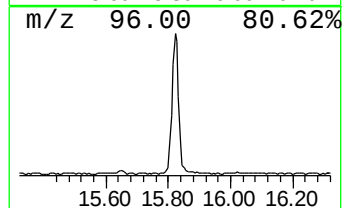
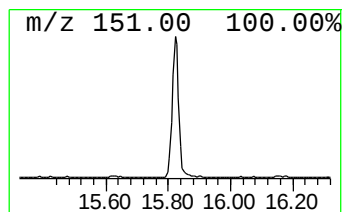
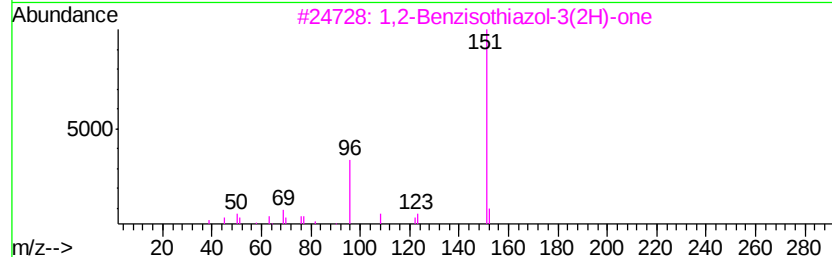
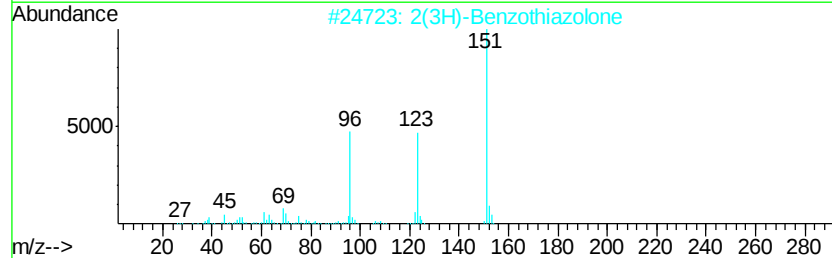
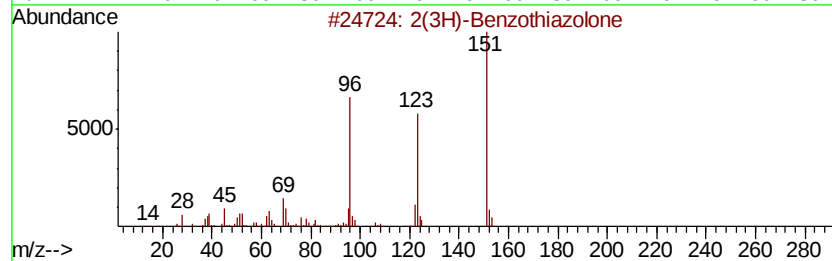
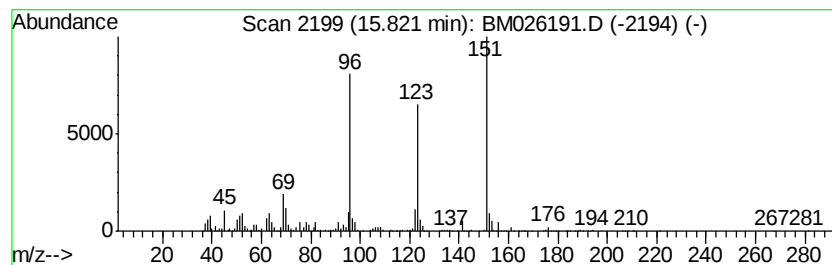
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 2(3H)-Benzothiazolone Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.82	6.68 ng/ul	662061	Phenanthrene-d10	16.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	96
2			2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
3			1,2-Benzisothiazol-3(2H)-one	151	C7H5NOS	002634-33-5	59
4			Thieno[2,3-b]pyridine-N-oxide	151	C7H5NOS	025557-50-0	53
5			6-Methyl-7-oxo-4,7-dihydro-triaz...	151	C5H5N5O	057250-39-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
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Sample : L2820-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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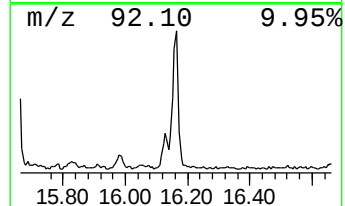
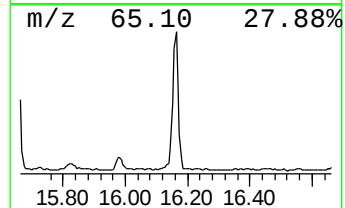
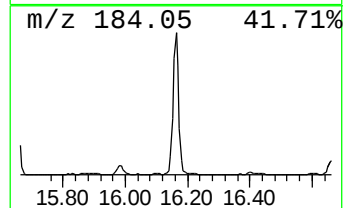
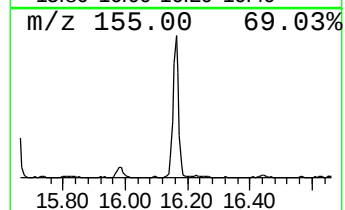
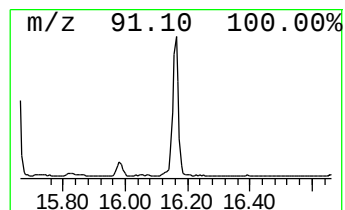
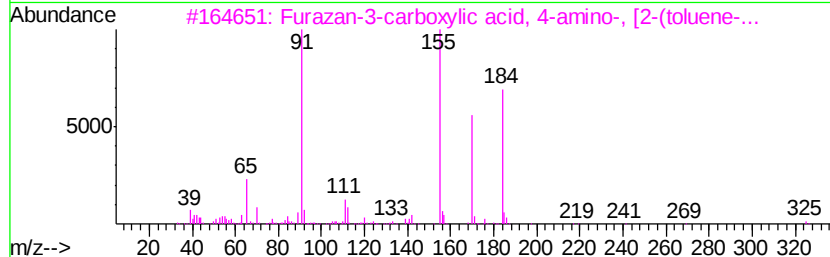
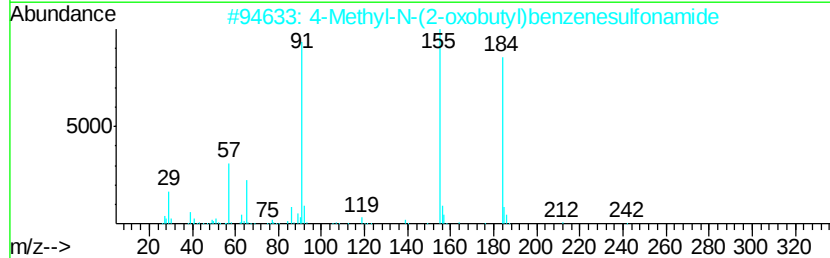
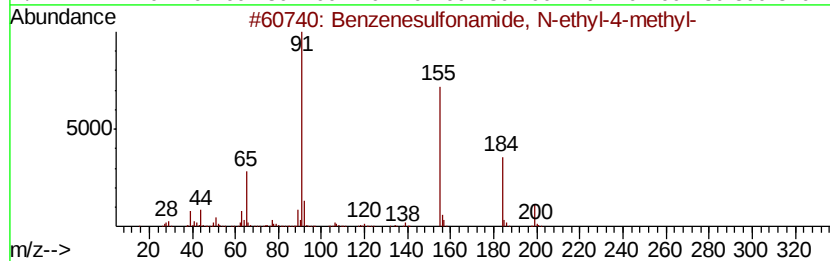
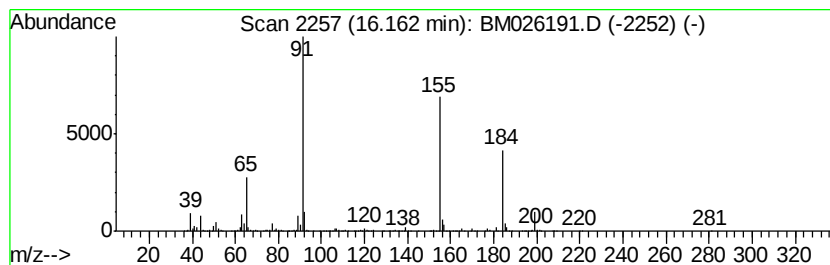
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Benzenesulfonamide, N-ethyl... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	8.00 ng/ul	792965	Phenanthrene-d10	16.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	96
2			4-Methyl-N-(2-oxobutyl)benzenesu...	241	C11H15NO3S	1000192-14-5	86
3			Furazan-3-carboxylic acid, 4-ami...	325	C12H15N5O4S	1000304-69-4	78
4			Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	70
5			(Toluene-4-sulfonylamino)-acetic...	283	C13H17NO4S	1000190-48-0	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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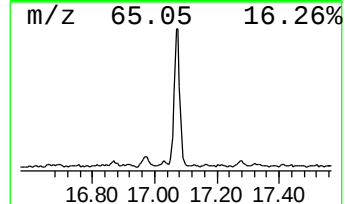
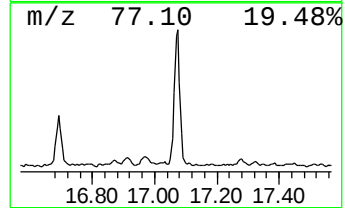
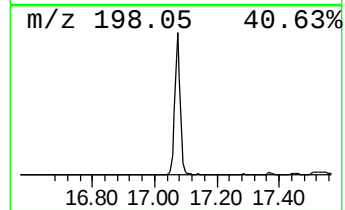
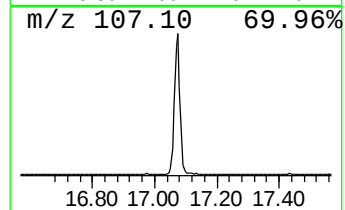
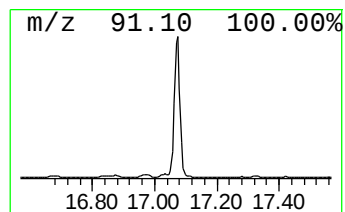
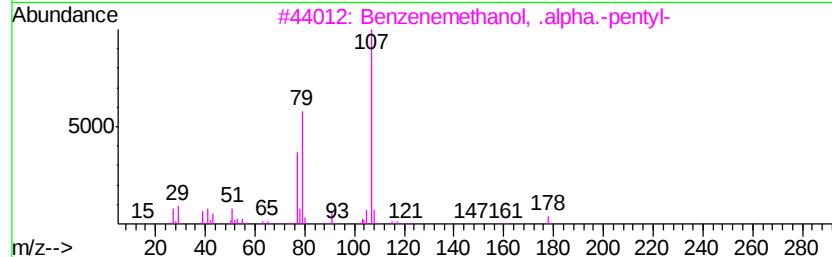
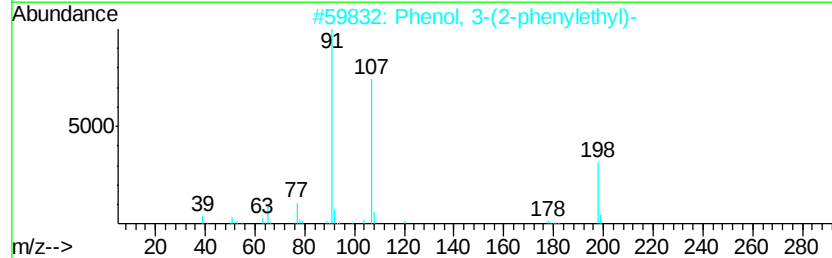
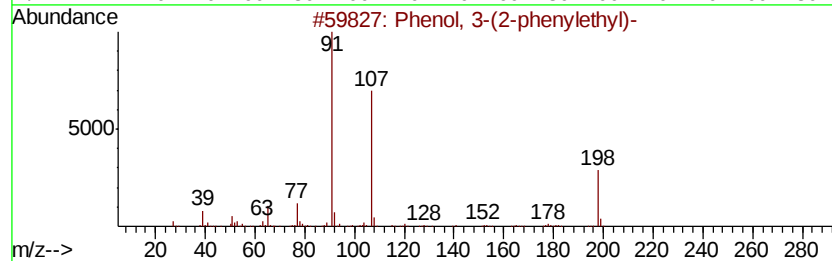
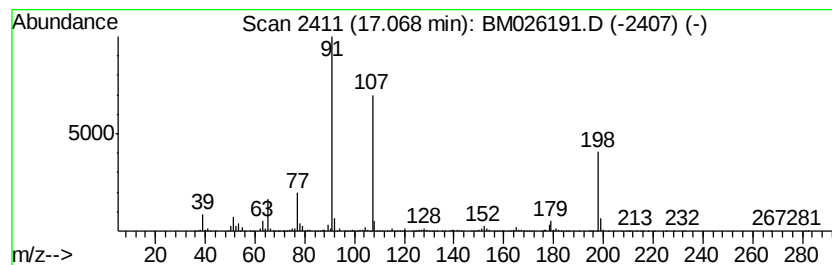
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Phenol, 3-(2-phenylethyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.07	14.08 ng/ul	1395920	Phenanthrene-d10	16.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 3-(2-phenylethyl)-	198	C14H14O	033675-75-1	90
2		Phenol, 3-(2-phenylethyl)-	198	C14H14O	033675-75-1	90
3		Benzenemethanol, .alpha.-pentyl-	178	C12H18O	004471-05-0	43
4		Toluene-4-sulfonic acid, benzyl ...	262	C14H14O3S	001024-41-5	43
5		Benzenemethanol, .alpha.-ethyl-	136	C9H12O	000093-54-9	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
Data File : BM026191.D
Acq On : 30 May 2020 03:11
Operator : MA/SJ
Sample : L2820-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
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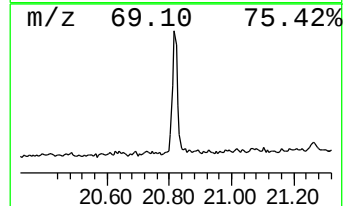
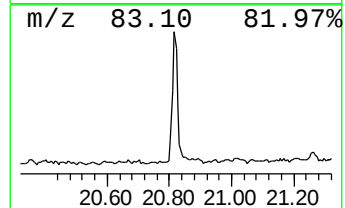
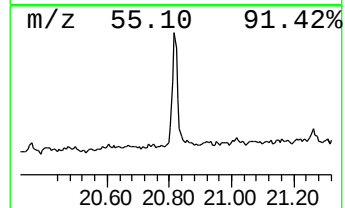
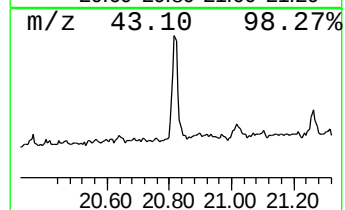
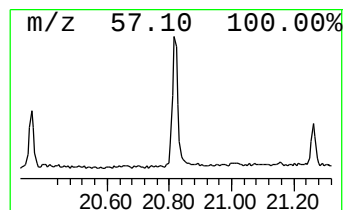
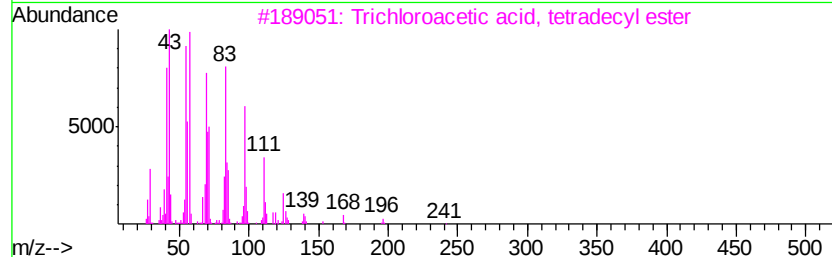
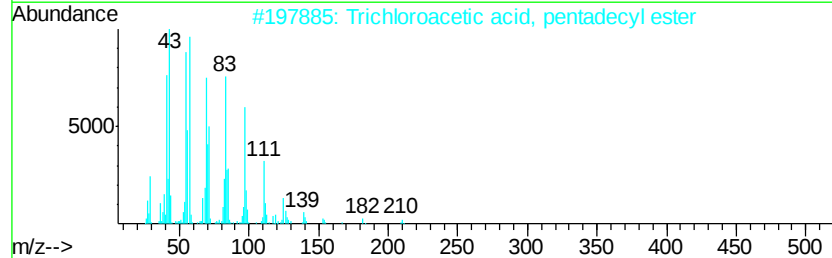
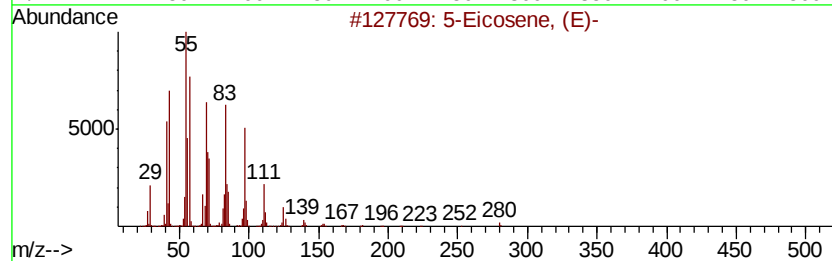
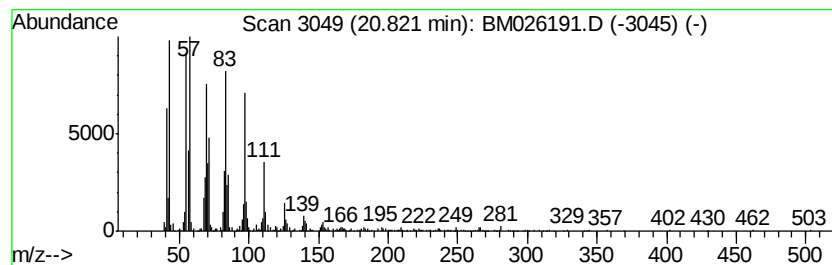
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.82	4.74 ng/ul	543081	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	95
3		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	94
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052920\
 Data File : BM026191.D
 Acq On : 30 May 2020 03:11
 Operator : MA/SJ
 Sample : L2820-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB648

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.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
1,3-Oxathiolane	4.19	3.8	ng/ul	196309	1	7.47	1047660	20.0
Butanoic acid, 3-...	4.44	2.5	ng/ul	133825	1	7.47	1047660	20.0
p-Cymene	7.62	60.1	ng/ul	3148570	1	7.47	1047660	20.0
Indane	7.85	5.3	ng/ul	279837	1	7.47	1047660	20.0
2-Cyclopenten-1-o...	8.13	2.5	ng/ul	130179	1	7.47	1047660	20.0
Benzenamine, 3-me...	8.46	7.5	ng/ul	390893	1	7.47	1047660	20.0
Bicyclo[2.2.1]hep...	8.70	21.4	ng/ul	1119060	1	7.47	1047660	20.0
Benzene, 1-methyl...	9.50	4.1	ng/ul	299611	2	10.23	1453660	20.0
Cyclohexanemethan...	9.62	35.0	ng/ul	2540090	2	10.23	1453660	20.0
Bicyclo[2.2.1]hep...	9.66	34.5	ng/ul	2506410	2	10.23	1453660	20.0
Bicyclo[2.2.1]hep...	9.79	8.4	ng/ul	611221	2	10.23	1453660	20.0
endo-Borneol	10.02	2.4	ng/ul	176446	2	10.23	1453660	20.0
Terpinen-4-ol	10.12	24.3	ng/ul	1766670	2	10.23	1453660	20.0
unknown-01	10.60	2.5	ng/ul	184360	2	10.23	1453660	20.0
Benzeneacetic acid	10.82	3.4	ng/ul	246158	2	10.23	1453660	20.0
Phenol, 2-propyl-	11.08	6.9	ng/ul	498483	2	10.23	1453660	20.0
Phenol, m-tert-bu...	11.60	4.8	ng/ul	351014	2	10.23	1453660	20.0
Benzenamine, 3-ch...	11.75	2.6	ng/ul	187229	2	10.23	1453660	20.0
Phenol, 3,4,5-tri...	11.97	2.5	ng/ul	182246	2	10.23	1453660	20.0
Hydrocinnamic acid	12.09	2.5	ng/ul	184180	2	10.23	1453660	20.0
Naphthalene, 1-me...	12.13	5.0	ng/ul	361052	2	10.23	1453660	20.0
Benzaldehyde, 4-h...	12.46	3.6	ng/ul	498504	3	14.12	2737550	20.0
1H-Indole, 3-methyl-	12.97	5.4	ng/ul	736994	3	14.12	2737550	20.0
1H-Indole, 2,3-di...	13.95	5.0	ng/ul	679834	3	14.12	2737550	20.0
Diethyltoluamide	14.89	13.2	ng/ul	1804860	3	14.12	2737550	20.0
Benzenesulfonamid...	15.65	15.2	ng/ul	1503080	4	16.87	1982850	20.0
2(3H)-Benzothiazo...	15.82	6.7	ng/ul	662061	4	16.87	1982850	20.0
Benzenesulfonamid...	16.16	8.0	ng/ul	792965	4	16.87	1982850	20.0
Phenol, 3-(2-phen...	17.07	14.1	ng/ul	1395920	4	16.87	1982850	20.0
(DEL) Alkane: Str...	20.82	4.7	ng/ul	543081	5	21.07	2290980	20.0