

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
 Data File : BN012181.D
 Acq On : 14 Oct 2020 04:28
 Operator : CG/JU
 Sample : L4359-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB7N9

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_N\METHODS\SOM-EPA-BN100920.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	3.169	27	31	33	rBV	76614	92358	1.55%	0.114%
2	3.205	33	37	50	rVB	310910	478563	8.04%	0.591%
3	3.887	146	153	161	rBV	258609	386025	6.48%	0.476%
4	4.316	222	226	233	rVB	231721	339509	5.70%	0.419%
5	5.552	430	436	440	rBV2	46277	70525	1.18%	0.087%
6	5.599	440	444	450	rVB3	36008	56487	0.95%	0.070%
7	5.710	459	463	467	rBV2	32404	47644	0.80%	0.059%
8	5.934	494	501	506	rVB	31769	57674	0.97%	0.071%
9	6.246	548	554	560	rBV6	18218	41298	0.69%	0.051%
10	6.328	564	568	575	rVV3	25354	43233	0.73%	0.053%
11	6.810	641	650	662	rBV2	234113	493751	8.29%	0.609%
12	6.969	670	677	687	rBV	693927	1107557	18.60%	1.367%
13	7.128	695	704	705	rBV3	90402	129502	2.17%	0.160%
14	7.163	705	710	719	rVB	849068	1333773	22.40%	1.646%
15	7.628	777	789	796	rBV	1166106	1853282	31.12%	2.287%
16	7.704	796	802	807	rVV	112522	202212	3.40%	0.250%
17	7.763	807	812	822	rVV	527964	791961	13.30%	0.977%
18	7.940	834	842	845	rVV8	22807	46326	0.78%	0.057%
19	7.999	847	852	857	rVV4	21080	43354	0.73%	0.053%
20	8.334	903	909	917	rVV	682159	1072445	18.01%	1.323%
21	8.604	951	955	965	rVV2	53380	100245	1.68%	0.124%
22	8.728	972	976	978	rBV2	35619	47993	0.81%	0.059%
23	8.775	978	984	993	rVV	881624	1445373	24.27%	1.783%
24	8.863	993	999	1005	rVB	1286407	2008724	33.74%	2.479%
25	9.134	1038	1045	1050	rBV6	53462	98953	1.66%	0.122%
26	9.228	1056	1061	1071	rVB	89296	153050	2.57%	0.189%
27	9.328	1071	1078	1081	rBV5	48241	87057	1.46%	0.107%
28	9.357	1081	1083	1088	rVV3	43818	61781	1.04%	0.076%
29	9.422	1088	1094	1100	rVB9	35269	63794	1.07%	0.079%
30	9.493	1100	1106	1112	rBV	809204	1306452	21.94%	1.612%
31	9.540	1112	1114	1119	rVB5	73844	100557	1.69%	0.124%
32	9.628	1119	1129	1134	rBV5	101132	240467	4.04%	0.297%
33	9.681	1134	1138	1142	rVV	124881	214270	3.60%	0.264%
34	9.722	1142	1145	1149	rVV6	43498	89226	1.50%	0.110%

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35	9.775	1149	1154	1158	rVV	522218	869958	14.61%	1.073%
36	9.822	1158	1162	1170	rVB	2043845	3273871	54.98%	4.040%
37	9.951	1176	1184	1191	rVB	609775	1252146	21.03%	1.545%
38	10.028	1191	1197	1206	rBV	1283713	2123022	35.65%	2.620%
39	10.093	1206	1208	1216	rVB6	38269	65650	1.10%	0.081%
40	10.181	1218	1223	1230	rBV3	57256	137380	2.31%	0.170%
41	10.269	1234	1238	1242	rVV3	33268	47359	0.80%	0.058%
42	10.345	1247	1251	1255	rVV3	87170	162570	2.73%	0.201%
43	10.398	1255	1260	1266	rVV	1530554	2524170	42.39%	3.115%
44	10.457	1266	1270	1276	rVB2	140881	255068	4.28%	0.315%
45	10.540	1276	1284	1297	rBV	901046	1735087	29.14%	2.141%
46	10.657	1299	1304	1312	rVV8	47042	95515	1.60%	0.118%
47	10.763	1317	1322	1327	rVV4	46616	74718	1.25%	0.092%
48	10.828	1329	1333	1342	rVB8	27131	61000	1.02%	0.075%
49	11.234	1396	1402	1411	rVB	191359	399054	6.70%	0.492%
50	11.375	1421	1426	1432	rVB5	56102	105265	1.77%	0.130%
51	11.604	1462	1465	1470	rVB3	45423	69863	1.17%	0.086%
52	11.751	1482	1490	1496	rBV2	61384	144004	2.42%	0.178%
53	11.863	1504	1509	1513	rVB7	29214	45148	0.76%	0.056%
54	11.981	1520	1529	1534	rBV4	75869	144004	2.42%	0.178%
55	12.069	1534	1544	1548	rBV3	70919	151948	2.55%	0.187%
56	12.134	1551	1555	1556	rBV4	38355	48214	0.81%	0.059%
57	12.292	1577	1582	1587	rBV2	55232	89686	1.51%	0.111%
58	12.416	1598	1603	1607	rBV	54448	85190	1.43%	0.105%
59	12.516	1615	1620	1623	rBV7	34829	52813	0.89%	0.065%
60	12.640	1633	1641	1648	rBV7	47617	107549	1.81%	0.133%
61	12.981	1694	1699	1705	rVV10	39034	75750	1.27%	0.093%
62	13.316	1751	1756	1761	rVB3	83084	135871	2.28%	0.168%
63	13.592	1798	1803	1806	rBV5	33122	64076	1.08%	0.079%
64	13.645	1809	1812	1813	rVV2	34184	42607	0.72%	0.053%
65	13.687	1813	1819	1824	rVV	2322379	3190859	53.59%	3.937%
66	13.728	1824	1826	1830	rVB	103997	126418	2.12%	0.156%
67	13.822	1837	1842	1847	rBV8	42731	93715	1.57%	0.116%
68	13.957	1859	1865	1873	rBV	2390176	3569293	59.94%	4.404%
69	14.081	1881	1886	1893	rBV	153018	243240	4.09%	0.300%
70	14.198	1901	1906	1911	rVB2	228548	327297	5.50%	0.404%
71	14.269	1911	1918	1924	rBV	2285088	3363423	56.49%	4.150%

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72	14.334	1924	1929	1937	rVB	193778	282549	4.75%	0.349%
73	14.486	1950	1955	1962	rBV	135050	225779	3.79%	0.279%
74	14.669	1982	1986	1990	rVV	81491	122063	2.05%	0.151%
75	15.028	2042	2047	2051	rBV	186260	301033	5.06%	0.371%
76	15.269	2082	2088	2093	rBV	3141632	4439688	74.56%	5.478%
77	15.322	2093	2097	2102	rVB	161658	234548	3.94%	0.289%
78	15.386	2103	2108	2113	rBV	562525	768516	12.91%	0.948%
79	15.510	2125	2129	2130	rBV2	56301	71907	1.21%	0.089%
80	15.786	2171	2176	2181	rBV	222969	302161	5.07%	0.373%
81	15.939	2199	2202	2208	rBV	82925	116495	1.96%	0.144%
82	16.163	2237	2240	2244	rBV3	41950	49762	0.84%	0.061%
83	16.298	2258	2263	2266	rBV	119927	171736	2.88%	0.212%
84	16.351	2269	2272	2276	rVB	108777	130474	2.19%	0.161%
85	16.569	2305	2309	2311	rVV	136666	173895	2.92%	0.215%
86	16.604	2311	2315	2326	rVB2	501406	735365	12.35%	0.907%
87	17.016	2379	2385	2390	rBV	2802446	3986801	66.96%	4.919%
88	17.057	2390	2392	2396	rVV	265661	327503	5.50%	0.404%
89	17.116	2396	2402	2412	rVV	3561048	5013397	84.20%	6.186%
90	17.210	2416	2418	2424	rVB4	77191	101395	1.70%	0.125%
91	17.422	2451	2454	2459	rVB	80178	108644	1.82%	0.134%
92	17.927	2535	2540	2550	rBV	545086	793010	13.32%	0.978%
93	18.704	2668	2672	2681	rVB	236400	305119	5.12%	0.376%
94	19.080	2733	2736	2740	rVB	181858	225286	3.78%	0.278%
95	19.216	2756	2759	2767	rVB3	136781	177248	2.98%	0.219%
96	19.422	2788	2794	2801	rBV	4319418	5943176	99.81%	7.333%
97	20.939	3049	3052	3059	rVB	1032704	1218379	20.46%	1.503%
98	21.221	3095	3100	3104	rBV	3312669	4263532	71.60%	5.261%
99	23.274	3443	3449	3460	rVB	3228377	5954381	100.00%	7.347%
100	23.415	3467	3473	3483	rVB	2565374	4441590	74.59%	5.480%

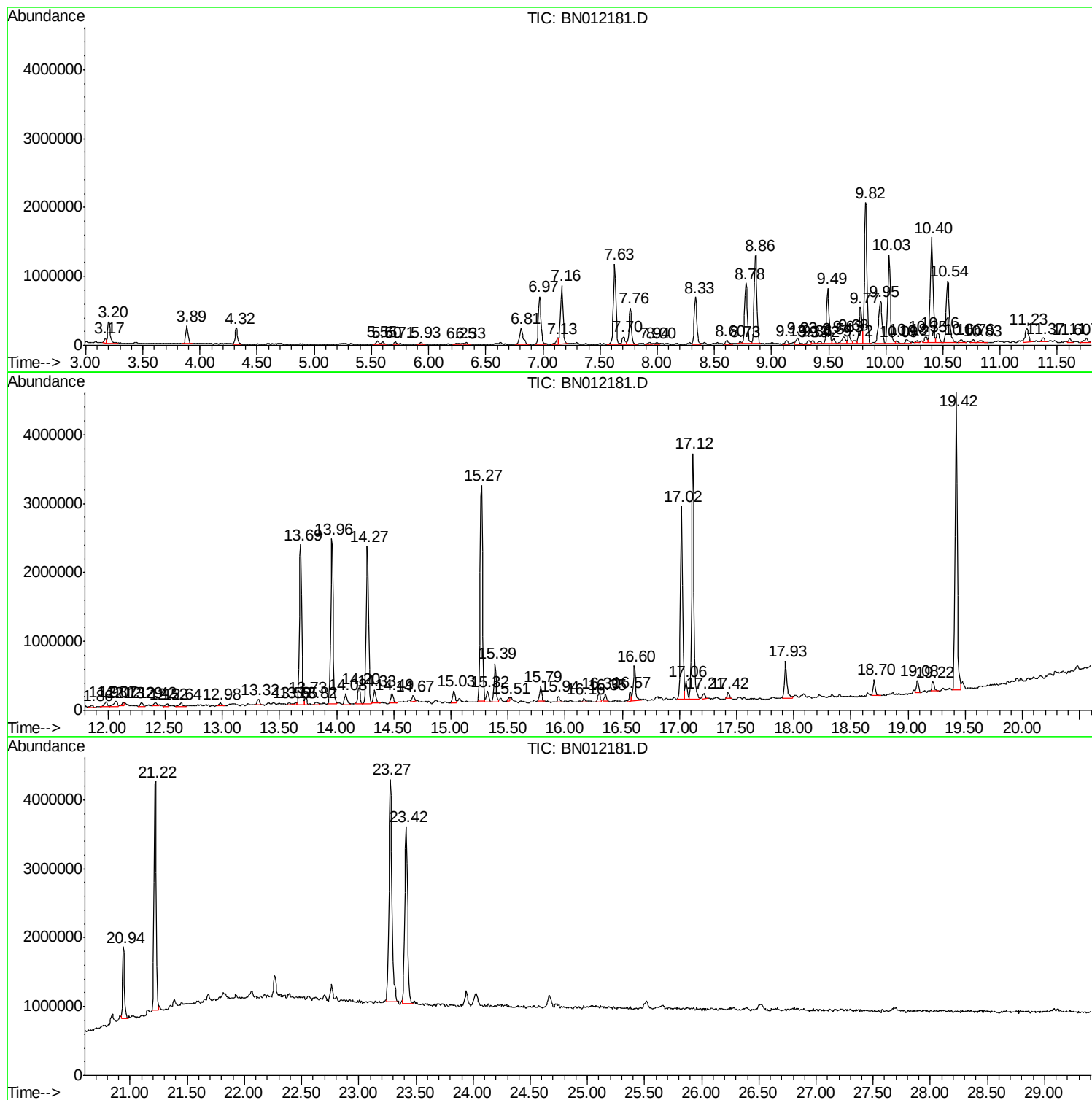
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100920.M
Quant Title : SVOA CALIBRATION

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



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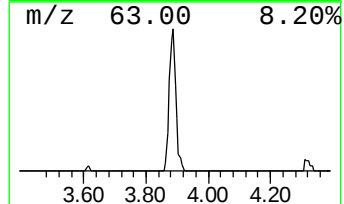
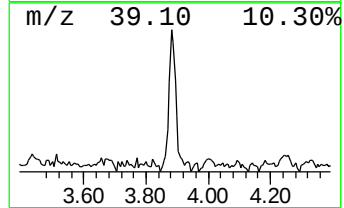
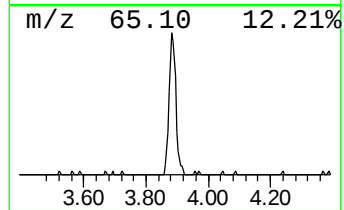
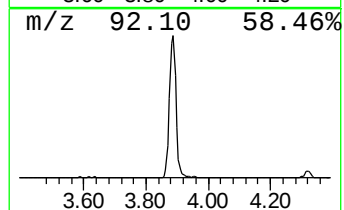
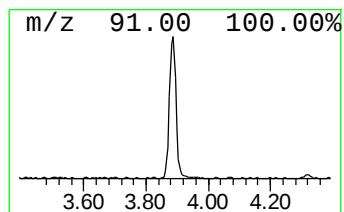
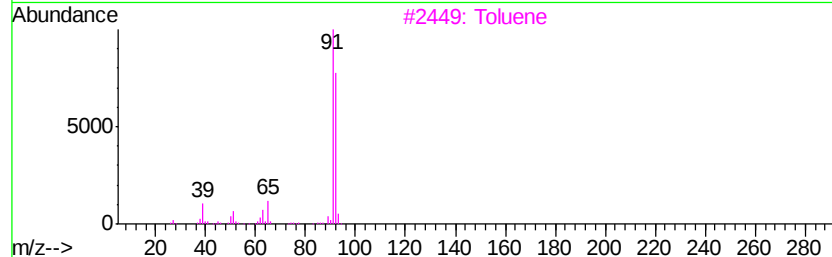
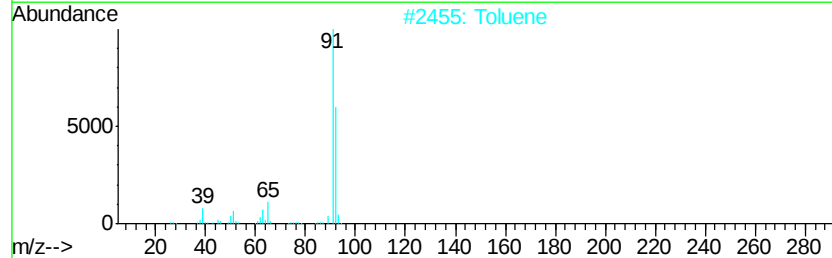
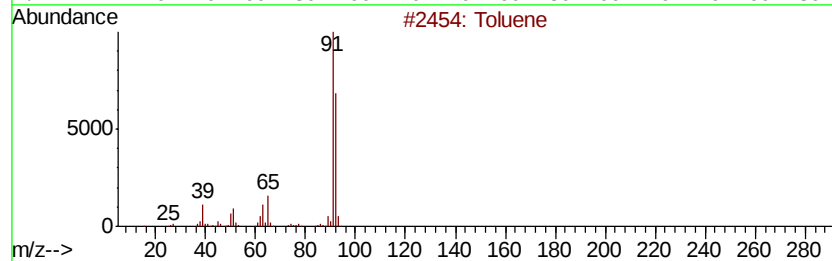
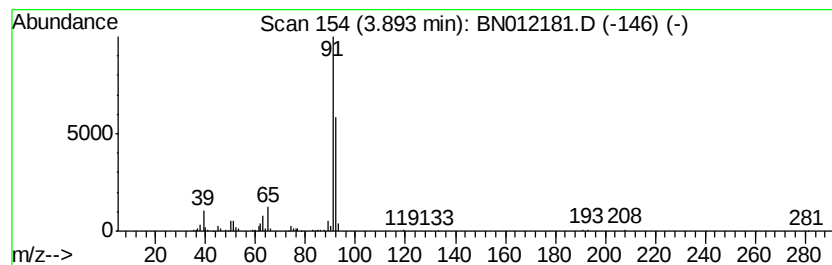
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100920.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.89	4.17 ng/ul	386025	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	95
2		Toluene	92	C7H8	000108-88-3	94
3		Toluene	92	C7H8	000108-88-3	91
4		1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	87
5		Toluene	92	C7H8	000108-88-3	87



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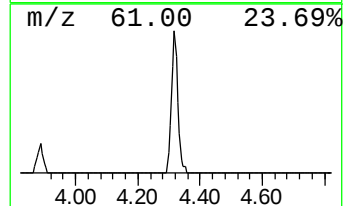
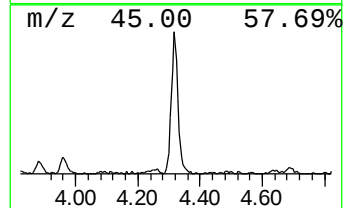
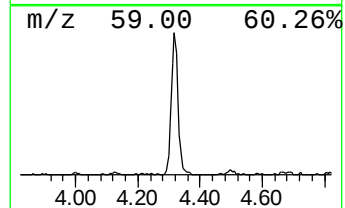
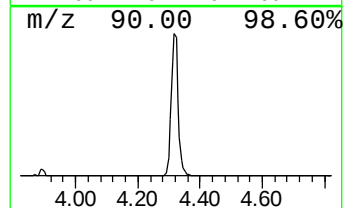
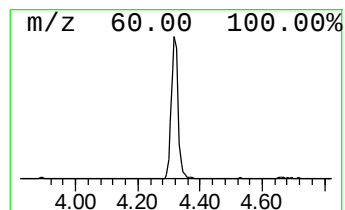
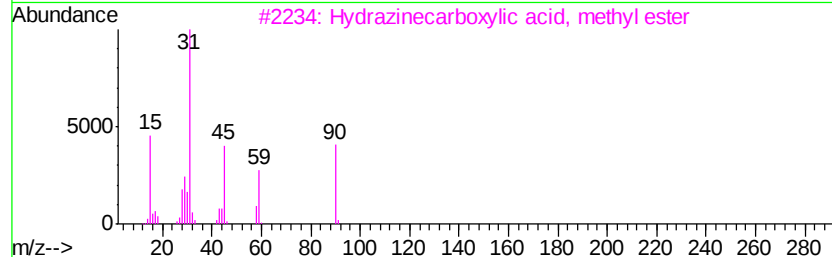
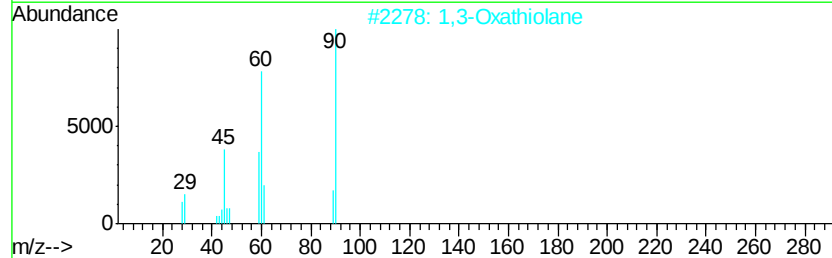
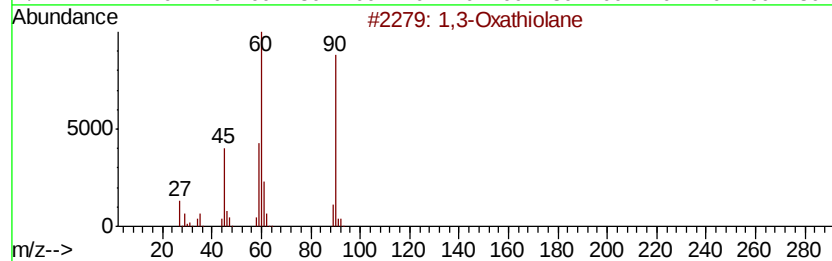
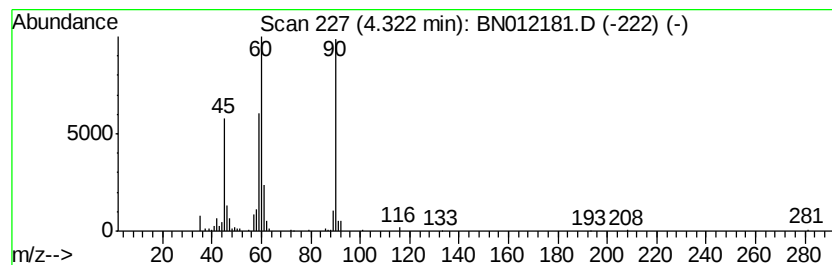
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3-Oxathiolane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.32	3.66 ng/ul	339509	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Oxathiolane	90	C3H6OS	002094-97-5	91
2			1,3-Oxathiolane	90	C3H6OS	002094-97-5	64
3			Hvdrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	59
4			Hvdrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	59
5			Thiourea, methyl-	90	C2H6N2S	000598-52-7	50



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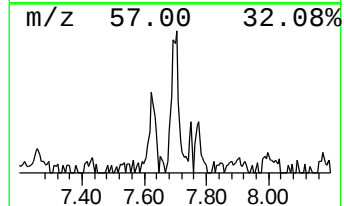
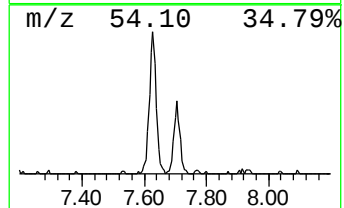
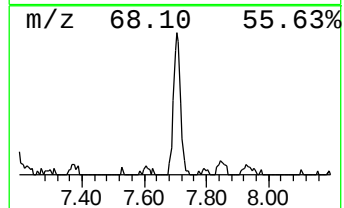
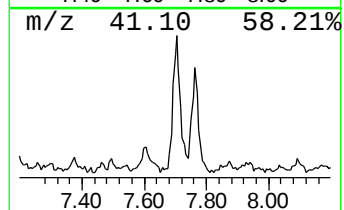
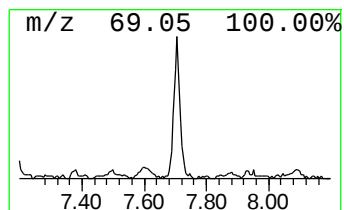
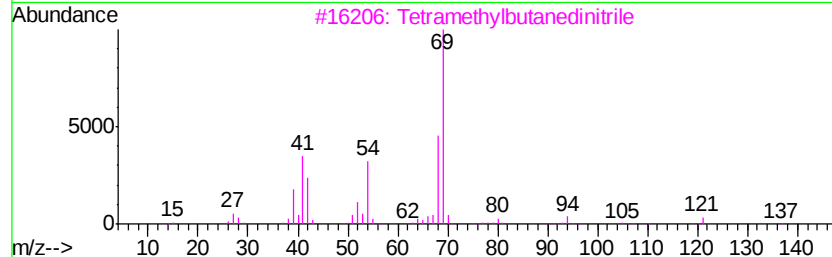
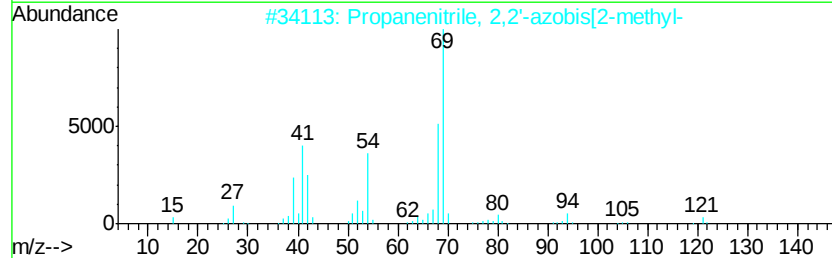
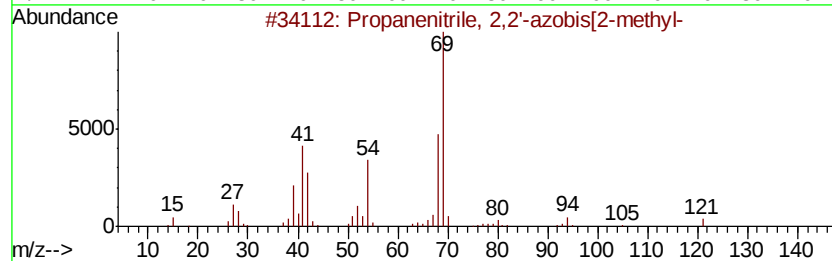
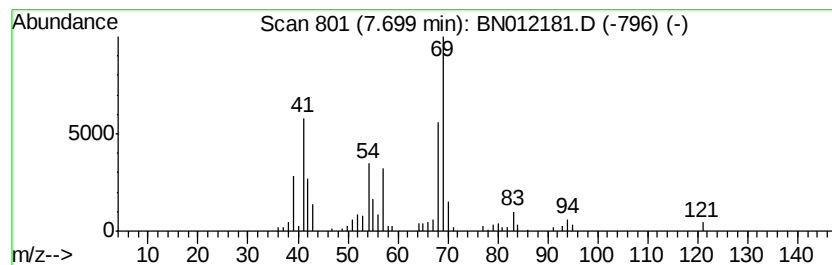
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Peak Number 3 Propanenitrile, 2,2'-azobis... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	2.18 ng/ul	202212	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	90
2		Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	90
3		Tetramethylbutanedinitrile	136	C8H12N2	003333-52-6	90
4		Propanenitrile, 2,2'-azobis[2-me...	164	C8H12N4	000078-67-1	83
5		Tetramethylbutanedinitrile	136	C8H12N2	003333-52-6	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
Data File : BN012181.D
Acq On : 14 Oct 2020 04:28
Operator : CG/JU
Sample : L4359-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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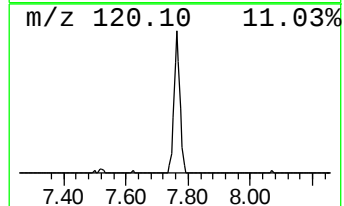
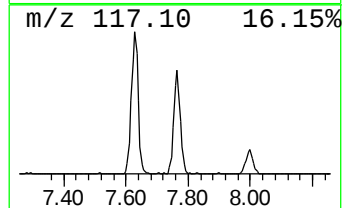
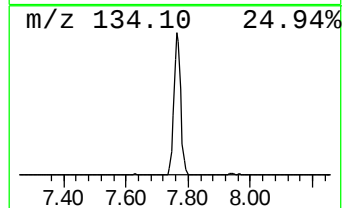
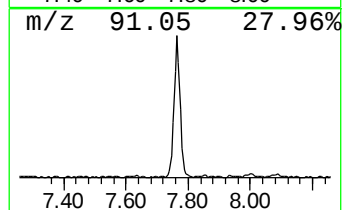
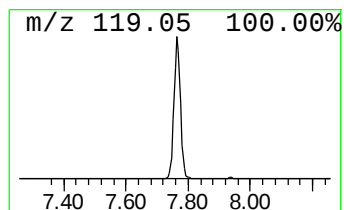
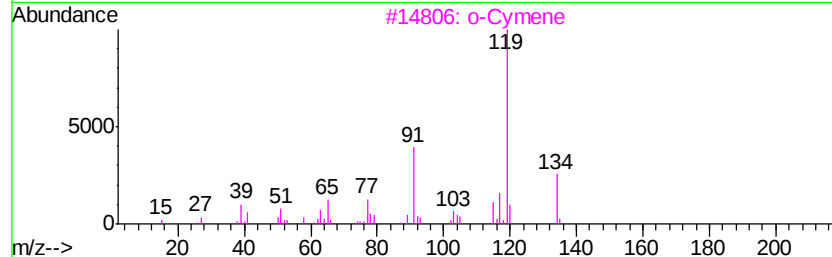
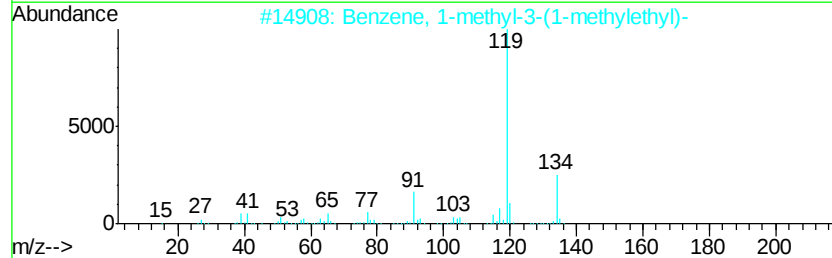
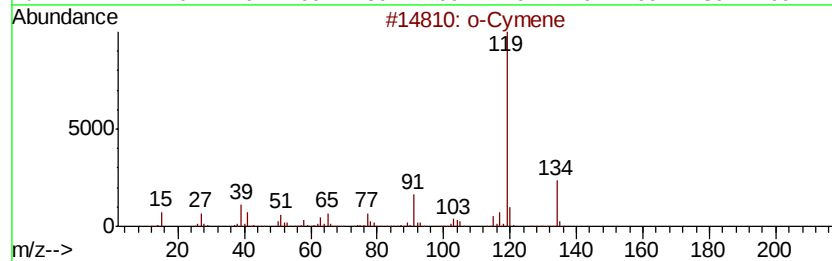
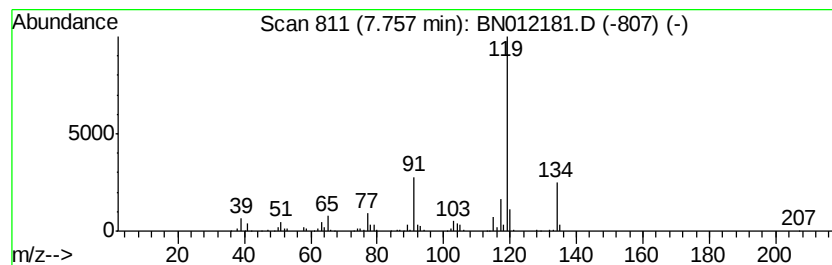
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 o-Cymene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.76	8.55 ng/ul	791961	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	94
2		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
3		o-Cymene	134	C10H14	000527-84-4	91
4		p-Cymene	134	C10H14	000099-87-6	91
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
Data File : BN012181.D
Acq On : 14 Oct 2020 04:28
Operator : CG/JU
Sample : L4359-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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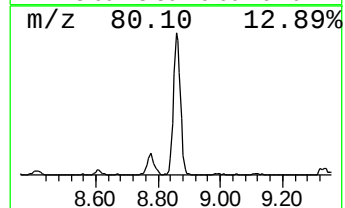
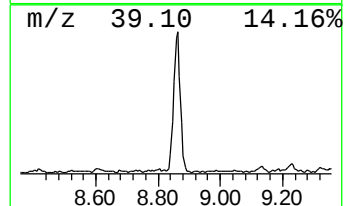
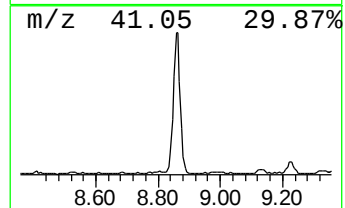
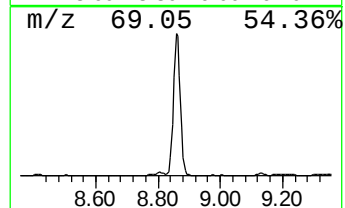
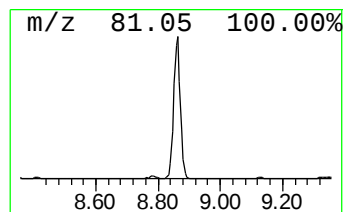
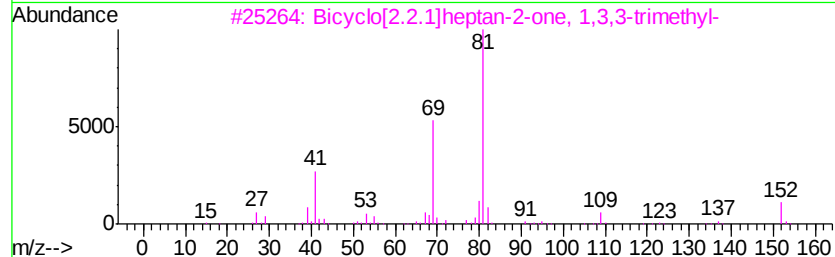
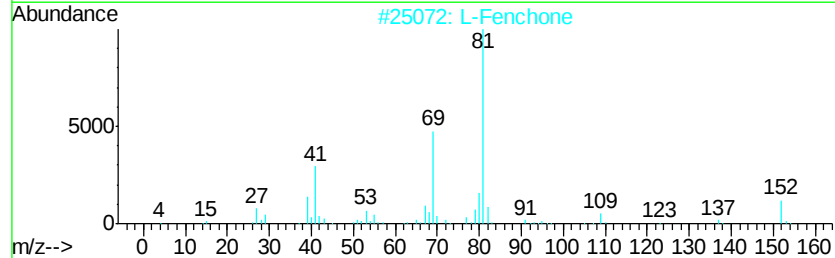
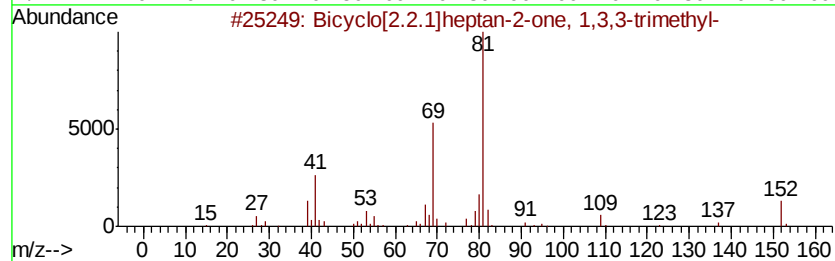
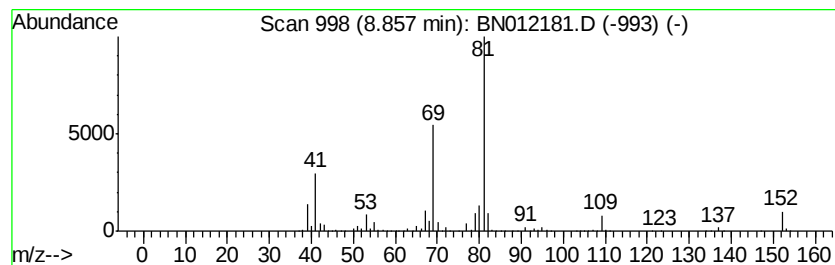
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.86	21.68 ng/ul	2008720	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		L-Fenchone	152	C10H16O	007787-20-4	94
3		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	94
4		D-Fenchone	152	C10H16O	004695-62-9	91
5		L-Fenchone	152	C10H16O	007787-20-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
Data File : BN012181.D
Acq On : 14 Oct 2020 04:28
Operator : CG/JU
Sample : L4359-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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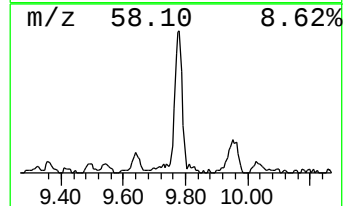
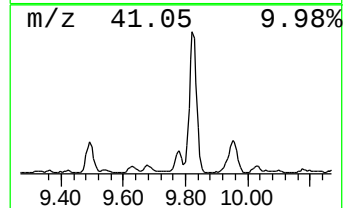
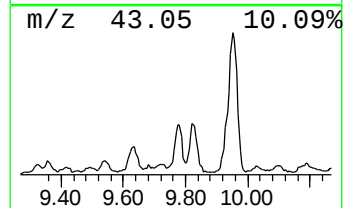
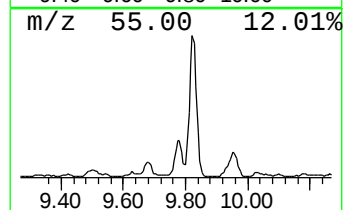
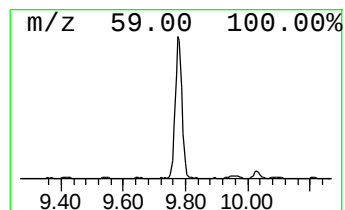
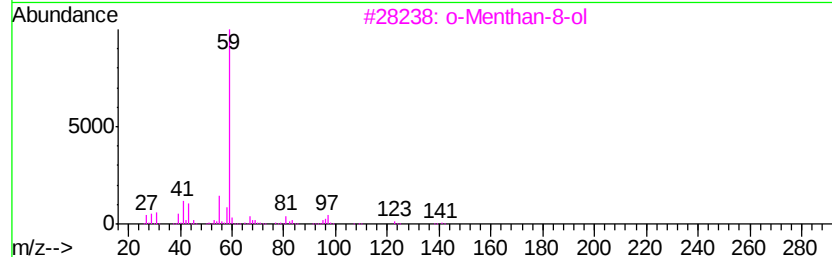
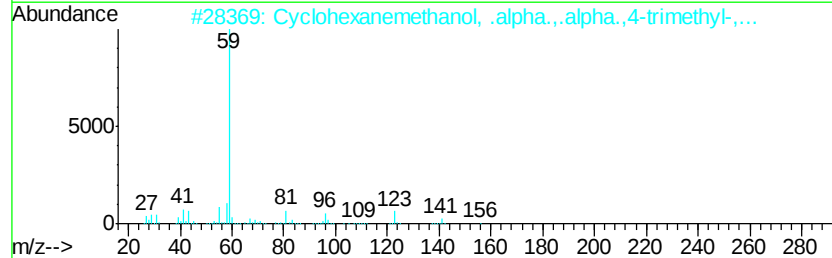
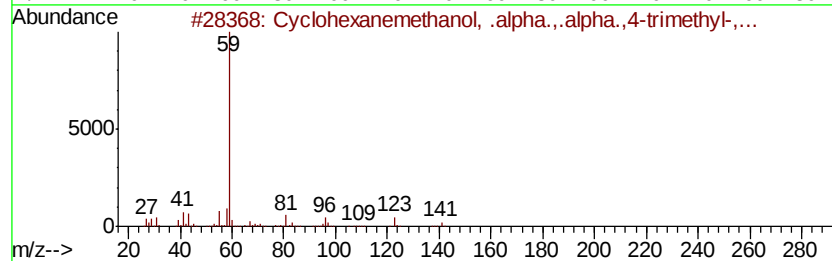
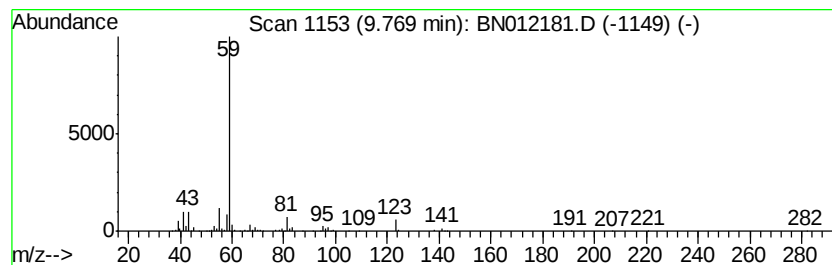
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Cyclohexanemethanol, .alpha... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.77	6.89 ng/ul	869958	Naphthalene-d8	10.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha...al...	156	C10H20O	007322-63-6	78
2		Cyclohexanemethanol, .alpha...al...	156	C10H20O	005114-00-1	78
3		o-Menthan-8-ol	156	C10H20O	343855-44-7	64
4		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	47
5		2-Hydroxy-2,5-dimethyl-hept-6-en...	156	C9H16O2	1000192-55-8	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101320\
Data File : BN012181.D
Acq On : 14 Oct 2020 04:28
Operator : CG/JU
Sample : L4359-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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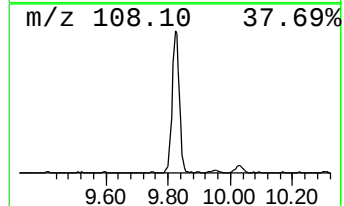
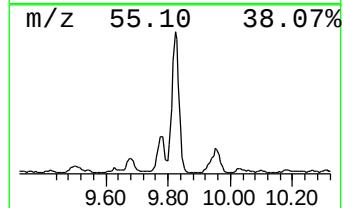
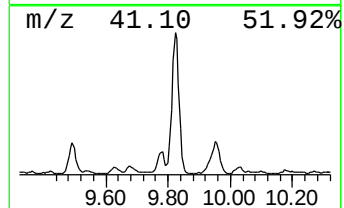
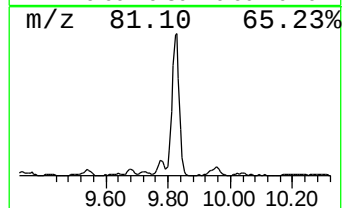
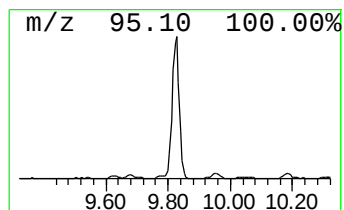
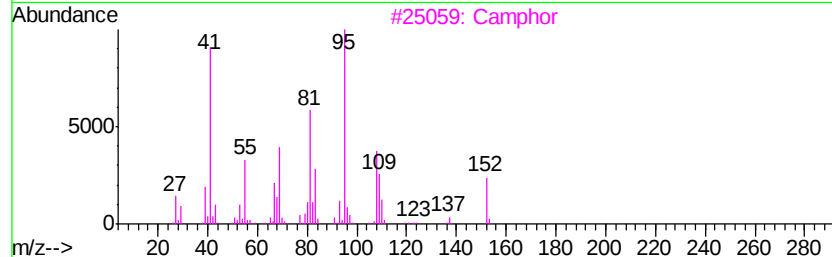
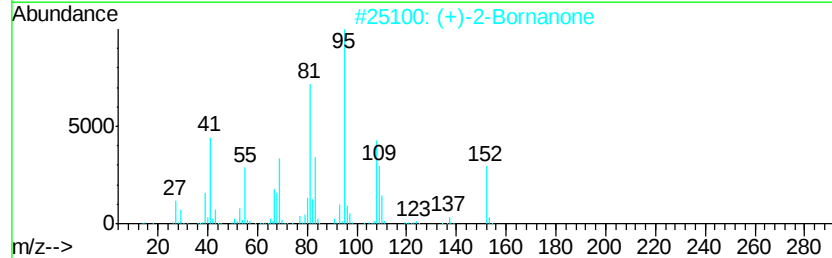
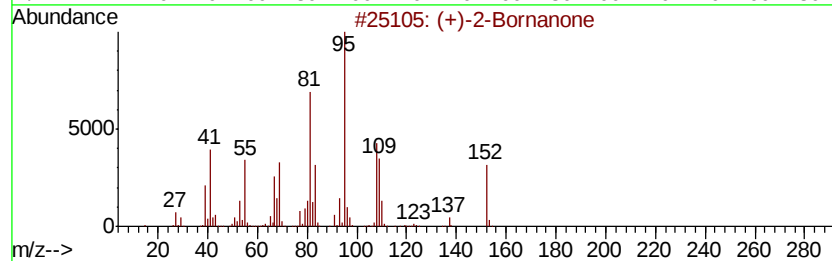
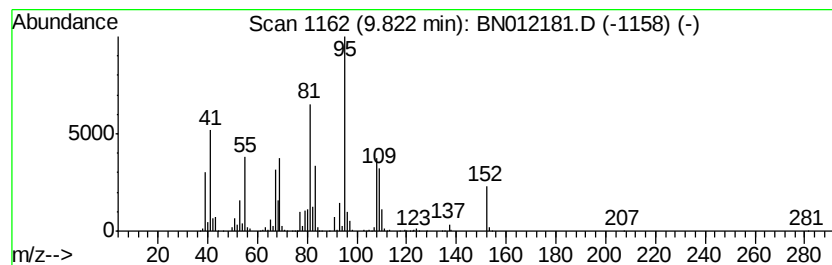
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (+)-2-Bornanone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.82	25.94 ng/ul	3273870	Naphthalene-d8	10.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(+)-2-Bornanone	152	C10H16O	000464-49-3	97
2		(+)-2-Bornanone	152	C10H16O	000464-49-3	97
3		Camphor	152	C10H16O	000076-22-2	97
4		(+)-2-Bornanone	152	C10H16O	000464-49-3	96
5		Camphor	152	C10H16O	000076-22-2	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
Data File : BN012181.D
Acq On : 14 Oct 2020 04:28
Operator : CG/JU
Sample : L4359-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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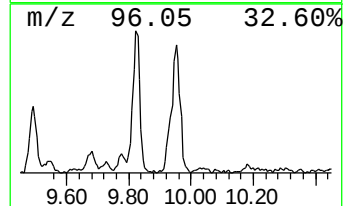
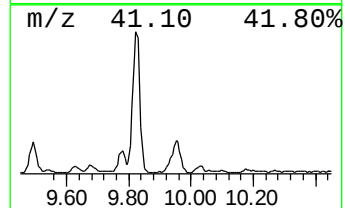
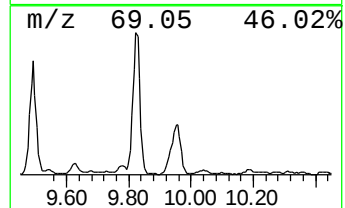
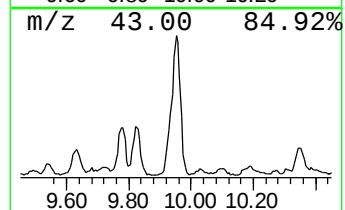
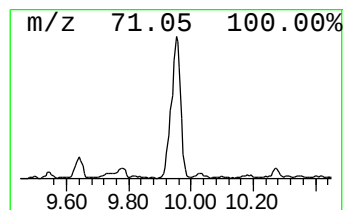
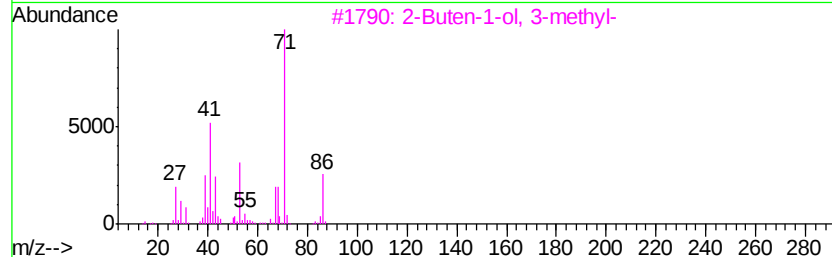
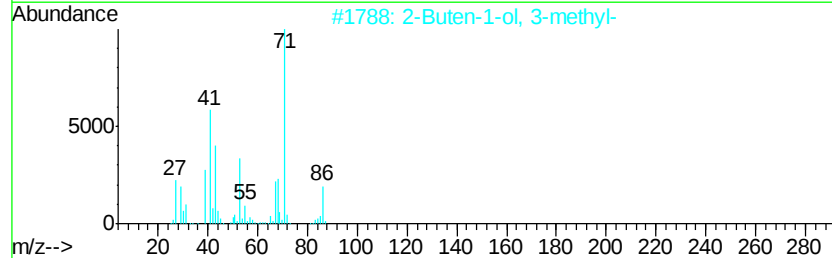
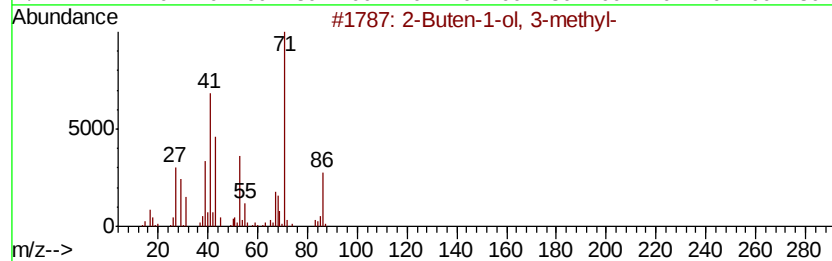
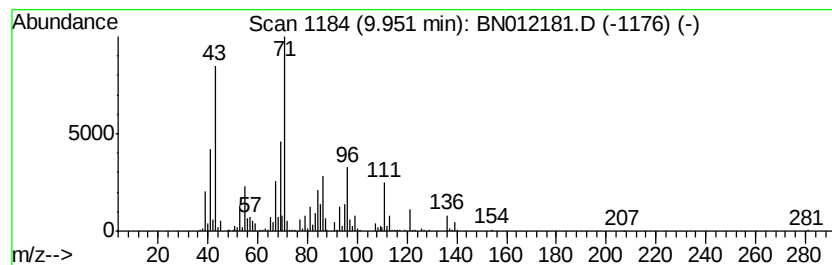
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.95	9.92 ng/ul	1252150	Napthalene-d8	10.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Buten-1-ol, 3-methyl-	86	C5H10O	000556-82-1	47
2		2-Buten-1-ol, 3-methyl-	86	C5H10O	000556-82-1	43
3		2-Buten-1-ol, 3-methyl-	86	C5H10O	000556-82-1	43
4		2-Butene, 1-methoxy-, (E)-	86	C5H10O	010034-14-7	43
5		3-Methoxybut-1-ene	86	C5H10O	017351-24-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
Data File : BN012181.D
Acq On : 14 Oct 2020 04:28
Operator : CG/JU
Sample : L4359-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

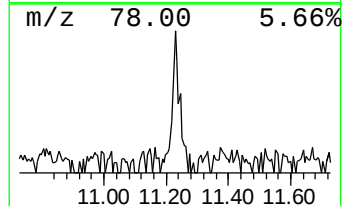
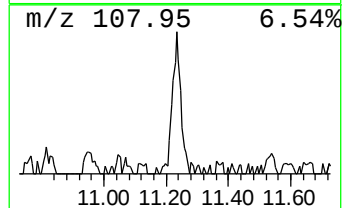
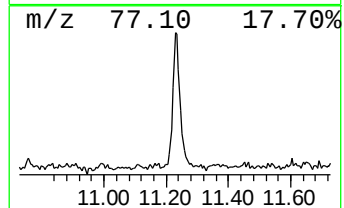
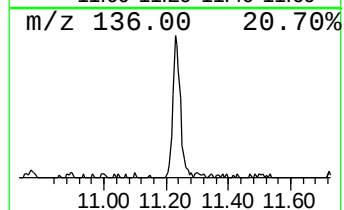
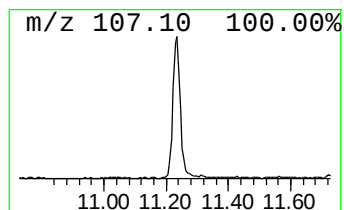
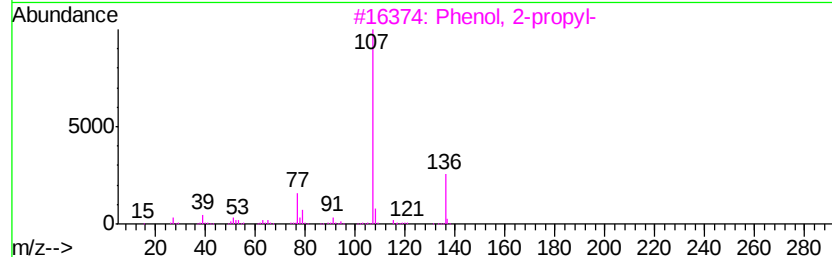
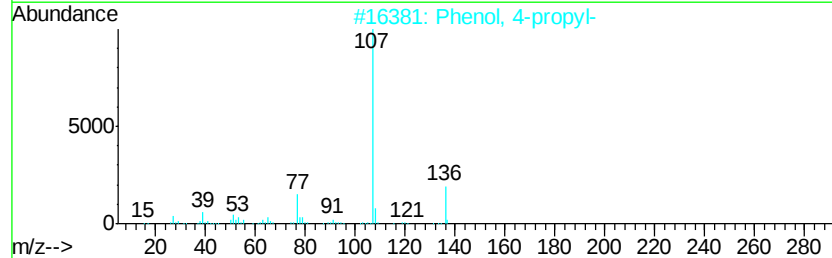
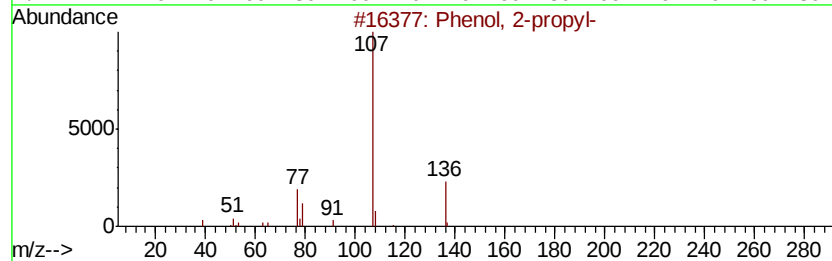
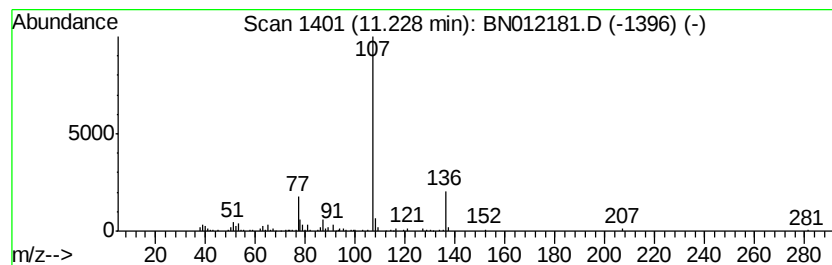
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Phenol, 2-propyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.23	3.16 ng/ul	399054	Napthalene-d8	10.40
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 2-propyl-	136 C9H12O	000644-35-9	87
2	Phenol, 4-propyl-	136 C9H12O	000645-56-7	83
3	Phenol, 2-propyl-	136 C9H12O	000644-35-9	83
4	Formic acid, 2-propylphenyl ester	164 C10H12O2	1000368-96-6	72
5	Phenol, 4-propyl-	136 C9H12O	000645-56-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101320\
Data File : BN012181.D
Acq On : 14 Oct 2020 04:28
Operator : CG/JU
Sample : L4359-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampled :
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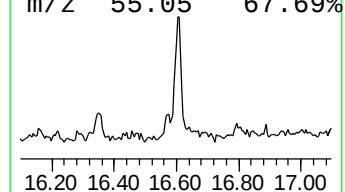
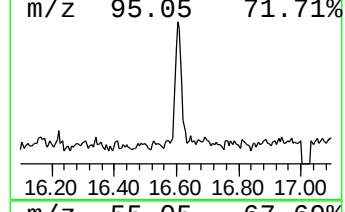
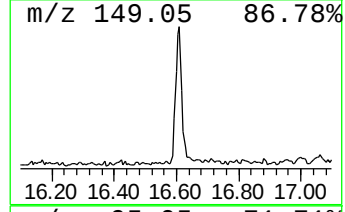
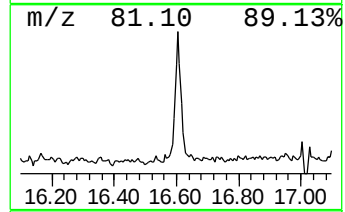
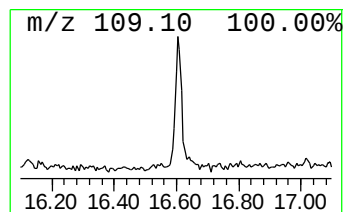
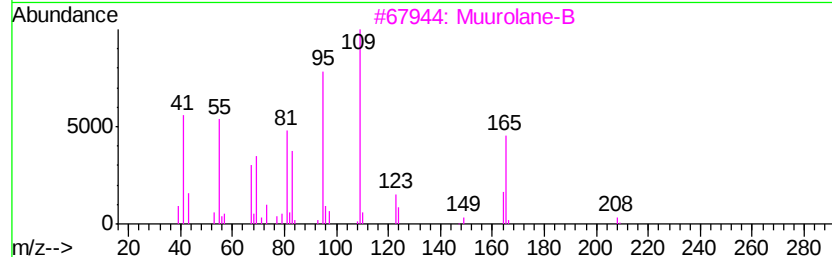
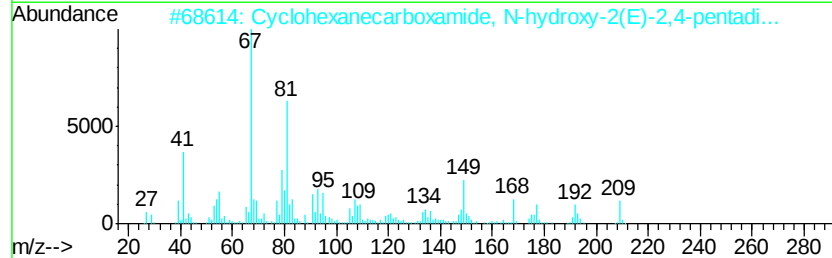
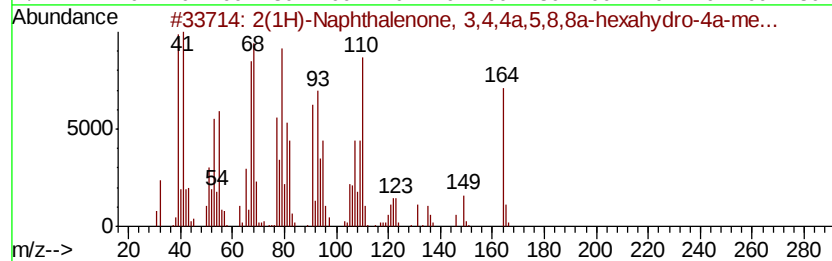
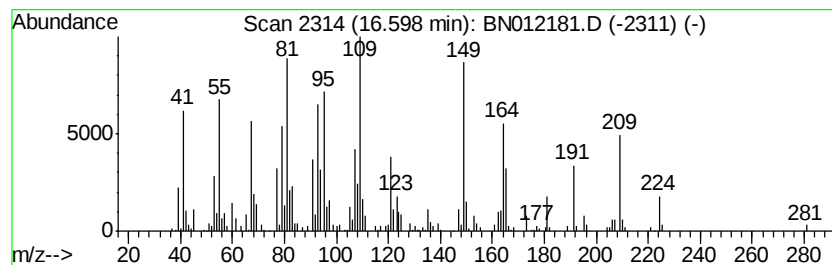
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.60	3.69 ng/ul	735365	Phenanthrene-d10	17.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2(1H)-Naphthalenone, 3,4,4a,5,8,...	164	C11H16O	055283-48-2	35
2		Cyclohexanecarboxamide, N-hydrox...	209	C12H19NO2	1000194-97-0	27
3		Murolane-B	208	C15H28	1000121-63-7	25
4		Cyclohexane, 1,1,2-trimethyl-3,5...	206	C15H26	062337-97-7	25
5		1-Cyclohexene-1-carboxaldehyde, ...	152	C10H16O	021391-98-0	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
Data File : BN012181.D
Acq On : 14 Oct 2020 04:28
Operator : CG/JU
Sample : L4359-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB7N9

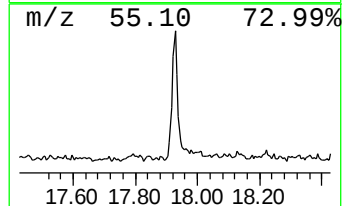
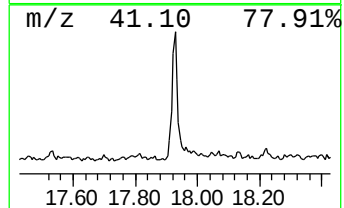
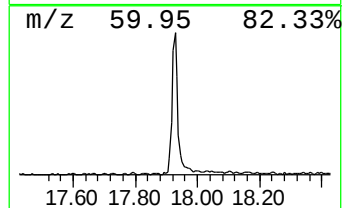
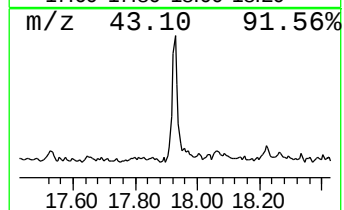
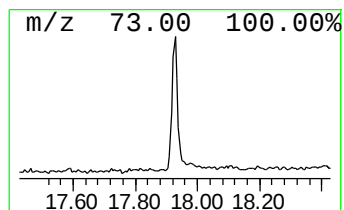
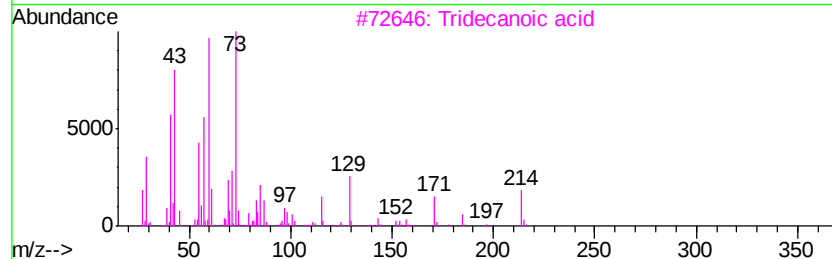
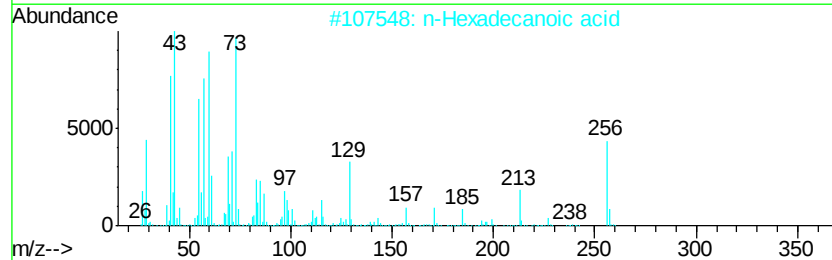
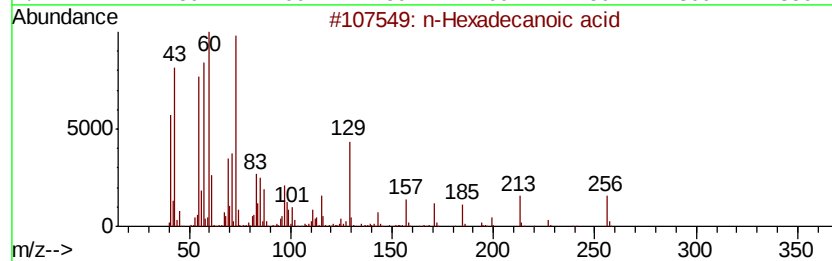
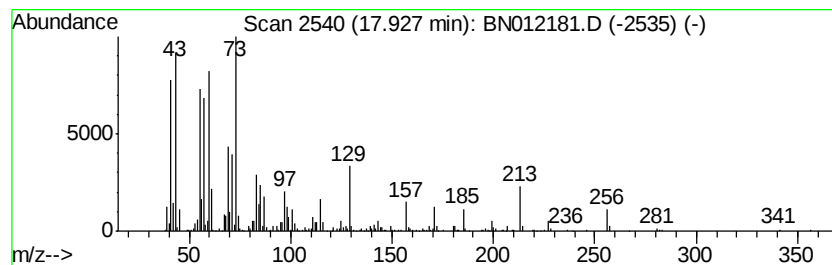
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	3.98 ng/ul	793010	Phenanthrene-d10	17.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			Tridecanoic acid	214	C13H26O2	000638-53-9	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
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Operator : CG/JU
Sample : L4359-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB7N9

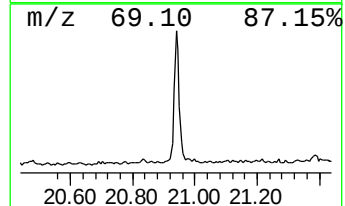
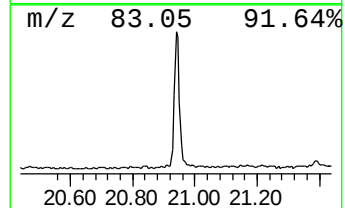
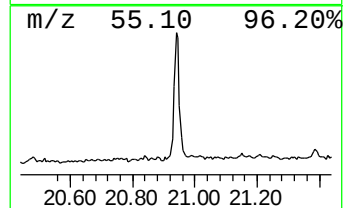
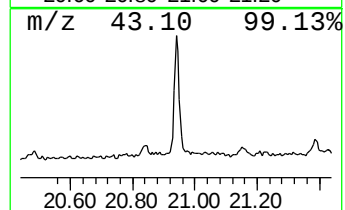
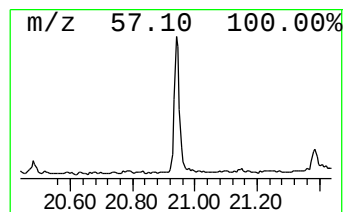
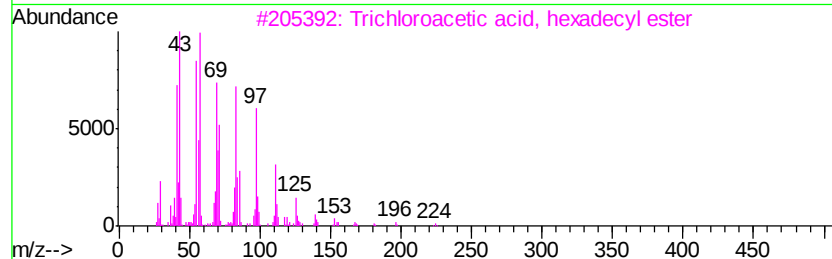
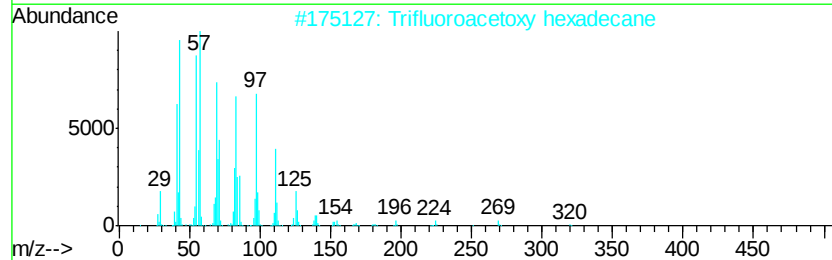
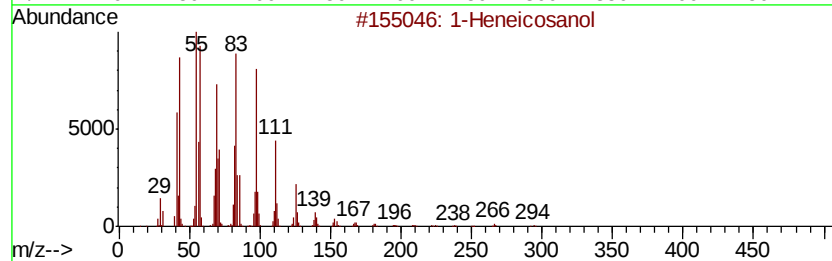
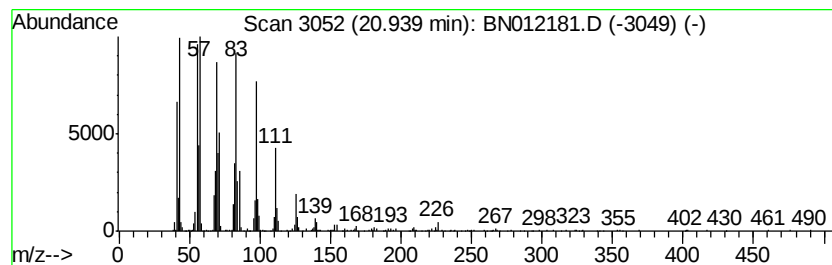
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 1-Heneicosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	5.72 ng/ul	1218380	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosanol	312	C21H44O	015594-90-8	95
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	94



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 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB7N9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100920.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
Toluene	3.89	4.2	ng/ul	386025	1	7.63	1853280	20.0
1,3-Oxathiolane	4.32	3.7	ng/ul	339509	1	7.63	1853280	20.0
Propanenitrile, 2...	7.70	2.2	ng/ul	202212	1	7.63	1853280	20.0
o-Cymene	7.76	8.6	ng/ul	791961	1	7.63	1853280	20.0
Bicyclo[2.2.1]hep...	8.86	21.7	ng/ul	2008720	1	7.63	1853280	20.0
Cyclohexanemethan...	9.77	6.9	ng/ul	869958	2	10.40	2524170	20.0
(+)-2-Bornanone	9.82	25.9	ng/ul	3273870	2	10.40	2524170	20.0
unknown-01	9.95	9.9	ng/ul	1252150	2	10.40	2524170	20.0
Phenol, 2-propyl-	11.23	3.2	ng/ul	399054	2	10.40	2524170	20.0
unknown-02	16.60	3.7	ng/ul	735365	4	17.02	3986800	20.0
n-Hexadecanoic acid	17.93	4.0	ng/ul	793010	4	17.02	3986800	20.0
1-Heneicosanol	20.94	5.7	ng/ul	1218380	5	21.22	4263530	20.0