

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
 Data File : BN012173.D
 Acq On : 13 Oct 2020 23:02
 Operator : CG/JU
 Sample : L4359-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB7T1

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	3.170	27	31	34	rBV	85383	113437	1.81%	0.151%
2	3.199	34	36	49	rVB	173512	249566	3.99%	0.331%
3	3.440	73	77	80	rVB5	8476	11381	0.18%	0.015%
4	3.881	148	152	157	rBV3	20976	27503	0.44%	0.037%
5	4.181	197	203	206	rBV6	9300	12911	0.21%	0.017%
6	4.240	211	213	219	rVB5	7509	11116	0.18%	0.015%
7	4.317	221	226	234	rVB	227814	332542	5.32%	0.442%
8	4.981	334	339	346	rVB	207942	303101	4.85%	0.403%
9	5.246	379	384	391	rVB4	27194	49343	0.79%	0.066%
10	5.599	439	444	450	rVB4	16298	26692	0.43%	0.035%
11	5.922	491	499	500	rBV7	7244	11089	0.18%	0.015%
12	6.299	556	563	567	rBV9	8073	20070	0.32%	0.027%
13	6.628	612	619	622	rBV6	5568	12374	0.20%	0.016%
14	6.811	643	650	664	rVB2	294819	582200	9.31%	0.773%
15	6.969	670	677	685	rBV	673008	1071354	17.13%	1.423%
16	7.163	702	710	719	rBV	863701	1376290	22.01%	1.828%
17	7.258	722	726	737	rVB	37561	80884	1.29%	0.107%
18	7.628	782	789	798	rBV	1129453	1719531	27.50%	2.284%
19	7.705	798	802	803	rBV3	13136	17726	0.28%	0.024%
20	7.999	843	852	857	rBV	67421	109179	1.75%	0.145%
21	8.275	895	899	903	rBV5	10570	18513	0.30%	0.025%
22	8.334	903	909	915	rVV	763195	1202692	19.24%	1.597%
23	8.387	915	918	927	rVB9	15882	39369	0.63%	0.052%
24	8.605	948	955	964	rBV	177672	295083	4.72%	0.392%
25	8.722	971	975	978	rBV3	31345	41970	0.67%	0.056%
26	8.775	978	984	996	rVV	908027	1458373	23.32%	1.937%
27	9.134	1039	1045	1051	rVB3	73348	119081	1.90%	0.158%
28	9.216	1051	1059	1069	rVB6	33215	85441	1.37%	0.113%
29	9.363	1078	1084	1087	rBV6	25329	38779	0.62%	0.052%
30	9.493	1099	1106	1114	rBV	806378	1295085	20.71%	1.720%
31	9.628	1123	1129	1133	rBV7	16937	29865	0.48%	0.040%
32	9.710	1140	1143	1149	rVB8	11444	21081	0.34%	0.028%
33	9.805	1152	1159	1160	rBV5	13634	27936	0.45%	0.037%
34	9.899	1170	1175	1179	rBV8	7562	16969	0.27%	0.023%

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35	10.028	1190	1197	1207	rBV	1254372	2113938	33.81%	2.808%
36	10.210	1224	1228	1233	rVB7	12673	25762	0.41%	0.034%
37	10.310	1239	1245	1250	rVB8	10441	17446	0.28%	0.023%
38	10.404	1250	1261	1270	rBV	1467310	2421660	38.73%	3.217%
39	10.540	1276	1284	1295	rBV	1016774	1762260	28.18%	2.341%
40	10.663	1300	1305	1311	rVV8	16191	37861	0.61%	0.050%
41	10.716	1311	1314	1318	rVB6	10528	17742	0.28%	0.024%
42	10.763	1318	1322	1323	rBV4	8820	11038	0.18%	0.015%
43	10.816	1328	1331	1334	rBV5	9157	11670	0.19%	0.016%
44	10.952	1350	1354	1357	rBV5	19445	27303	0.44%	0.036%
45	11.110	1376	1381	1387	rVB4	24948	39793	0.64%	0.053%
46	11.204	1391	1397	1398	rBV6	21057	30594	0.49%	0.041%
47	11.304	1410	1414	1421	rVB8	13043	30743	0.49%	0.041%
48	11.375	1421	1426	1431	rBV8	14167	32945	0.53%	0.044%
49	11.457	1438	1440	1445	rVB6	13587	19917	0.32%	0.026%
50	11.604	1460	1465	1471	rBV9	23773	43809	0.70%	0.058%
51	11.657	1472	1474	1479	rVB6	8012	11855	0.19%	0.016%
52	11.751	1483	1490	1496	rBV	132190	239849	3.84%	0.319%
53	11.916	1513	1518	1526	rBV4	77572	173039	2.77%	0.230%
54	11.987	1526	1530	1531	rVV4	24451	36787	0.59%	0.049%
55	12.022	1533	1536	1548	rVB10	45878	118920	1.90%	0.158%
56	12.187	1560	1564	1567	rBV6	17201	23958	0.38%	0.032%
57	12.357	1589	1593	1599	rVB8	29142	46030	0.74%	0.061%
58	12.416	1600	1603	1607	rBV5	24163	39113	0.63%	0.052%
59	12.451	1607	1609	1615	rVV6	28120	35564	0.57%	0.047%
60	12.516	1616	1620	1625	rVB7	22465	38370	0.61%	0.051%
61	12.604	1631	1635	1639	rBV7	32542	45169	0.72%	0.060%
62	12.640	1639	1641	1645	rVB5	15507	17028	0.27%	0.023%
63	12.693	1648	1650	1653	rVV3	13364	12522	0.20%	0.017%
64	12.969	1695	1697	1698	rBV2	15031	12548	0.20%	0.017%
65	13.069	1709	1714	1718	rBV7	36348	79264	1.27%	0.105%
66	13.116	1718	1722	1727	rVV4	54564	89775	1.44%	0.119%
67	13.175	1728	1732	1737	rVV4	65054	120844	1.93%	0.161%
68	13.228	1738	1741	1745	rVB5	42097	66290	1.06%	0.088%
69	13.457	1777	1780	1782	rBV4	24231	31680	0.51%	0.042%
70	13.493	1783	1786	1791	rVV7	36199	59576	0.95%	0.079%
71	13.598	1800	1804	1806	rBV5	29691	47688	0.76%	0.063%

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72	13.687	1813	1819	1823	rBV	2336525	3110819	49.75%	4.132%
73	13.734	1823	1827	1831	rVB	550432	722444	11.55%	0.960%
74	13.963	1857	1866	1879	rBV	2530291	3877684	62.02%	5.150%
75	14.087	1882	1887	1893	rBV	195502	301130	4.82%	0.400%
76	14.198	1902	1906	1911	rVB4	108973	152424	2.44%	0.202%
77	14.269	1912	1918	1926	rVV	2144311	3214098	51.41%	4.269%
78	14.334	1926	1929	1936	rVB2	56981	82516	1.32%	0.110%
79	14.481	1950	1954	1961	rBV2	205653	318672	5.10%	0.423%
80	15.028	2043	2047	2053	rBV2	161567	313797	5.02%	0.417%
81	15.269	2082	2088	2093	rBV	3188802	4448258	71.14%	5.908%
82	15.316	2093	2096	2100	rVB4	84322	102896	1.65%	0.137%
83	15.387	2103	2108	2115	rBV	878544	1213458	19.41%	1.612%
84	15.510	2125	2129	2138	rBV2	150441	220898	3.53%	0.293%
85	15.787	2170	2176	2186	rBV	1135905	1588314	25.40%	2.110%
86	15.945	2200	2203	2211	rVB7	50423	92474	1.48%	0.123%
87	16.298	2258	2263	2268	rBV	591003	780588	12.48%	1.037%
88	16.569	2307	2309	2318	rVB3	65177	119716	1.91%	0.159%
89	17.022	2380	2386	2393	rBV	2679364	3824642	61.17%	5.080%
90	17.116	2397	2402	2411	rVB	3614654	4942191	79.04%	6.564%
91	17.928	2536	2540	2550	rBV	723630	1005795	16.09%	1.336%
92	18.222	2586	2590	2595	rBV6	95765	151168	2.42%	0.201%
93	18.681	2665	2668	2670	rBV	71200	79750	1.28%	0.106%
94	19.216	2756	2759	2765	rBV2	159899	210623	3.37%	0.280%
95	19.422	2788	2794	2799	rBV	4555731	6021236	96.30%	7.998%
96	19.475	2799	2803	2809	rVB	2291461	2761820	44.17%	3.668%
97	20.945	3049	3053	3062	rBV	1426712	1726761	27.62%	2.294%
98	21.222	3095	3100	3105	rBV	3585344	4395617	70.30%	5.838%
99	23.280	3444	3450	3461	rVB	3349143	6252480	100.00%	8.305%
100	23.416	3467	3473	3484	rVB	2382903	4436873	70.96%	5.893%

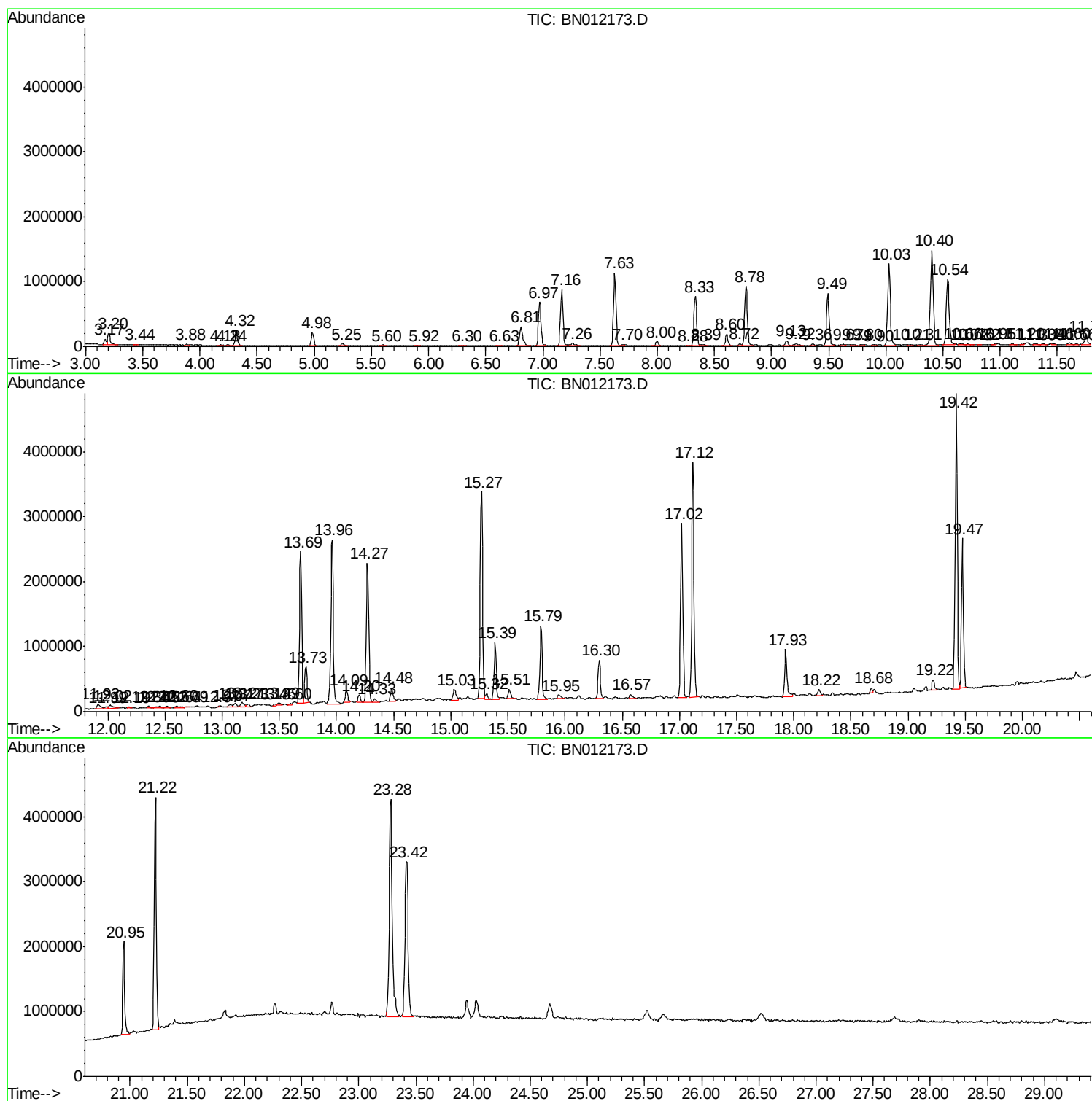
Sum of corrected areas: 75288018

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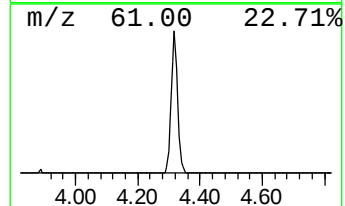
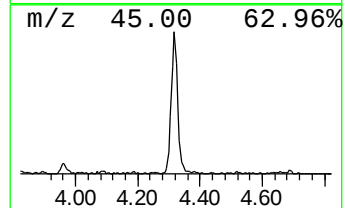
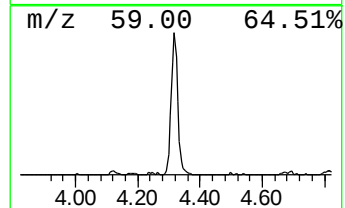
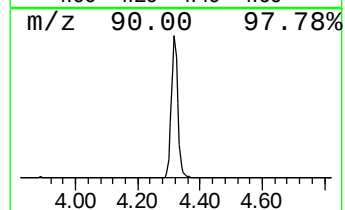
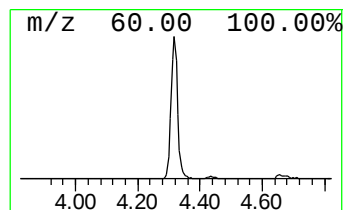
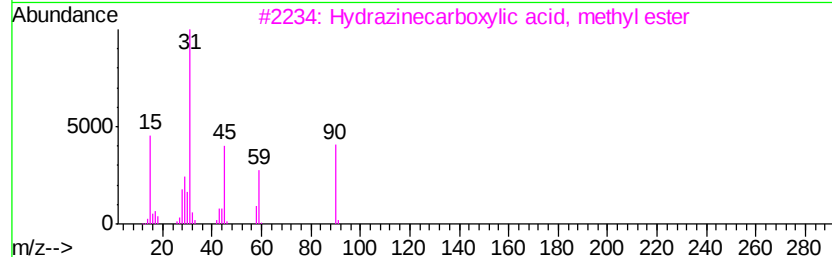
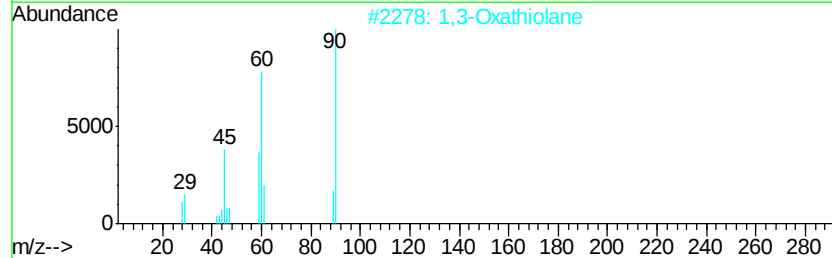
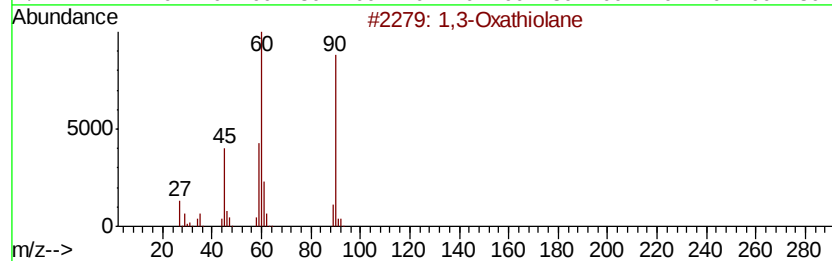
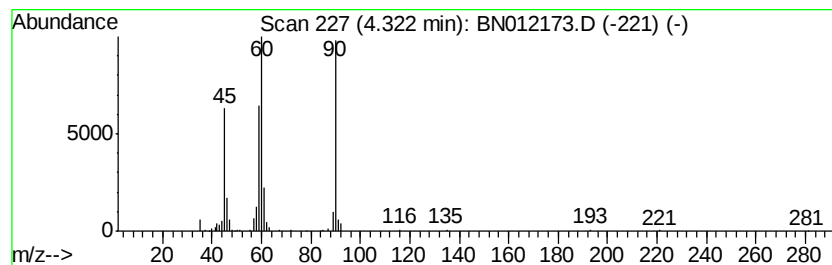
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100920.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,3-Oxathiolane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.32	3.87 ng/ul	332542	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Oxathiolane	90	C3H6OS	002094-97-5	87
2			1,3-Oxathiolane	90	C3H6OS	002094-97-5	83
3			Hvdrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	59
4			Hvdrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	45
5			Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	36



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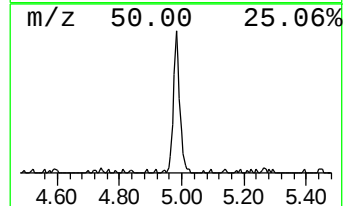
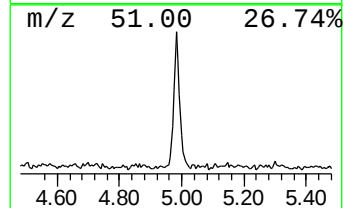
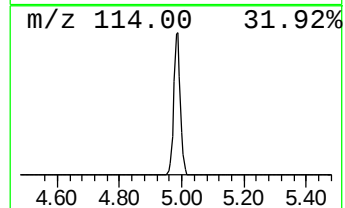
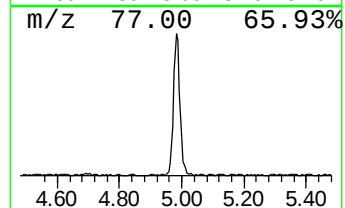
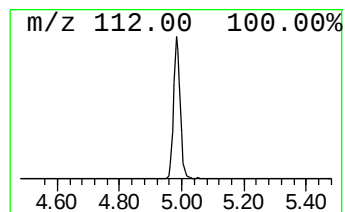
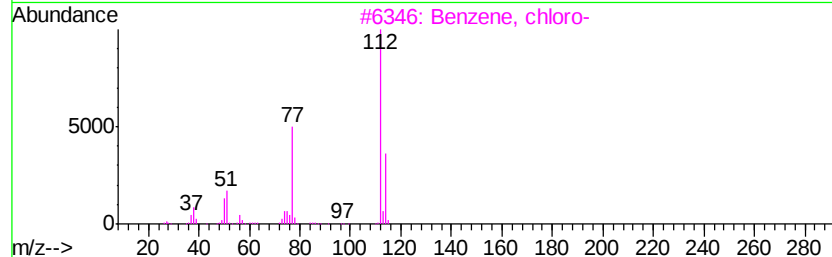
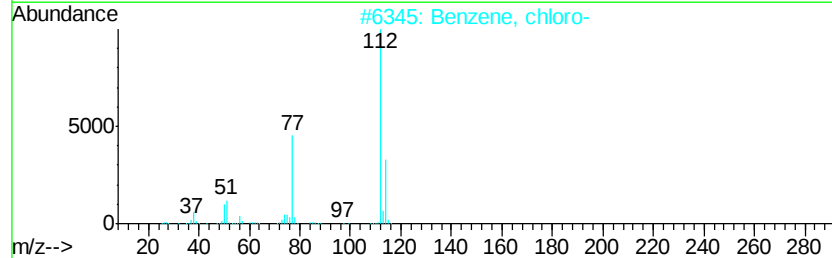
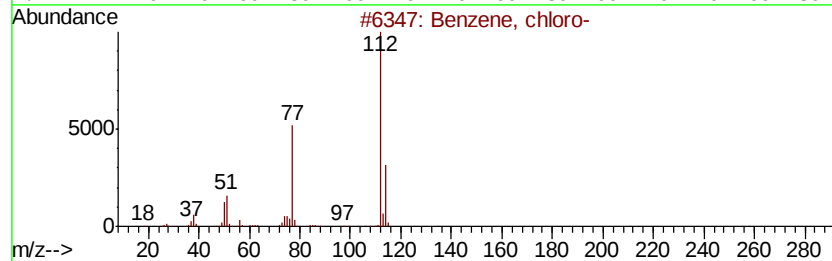
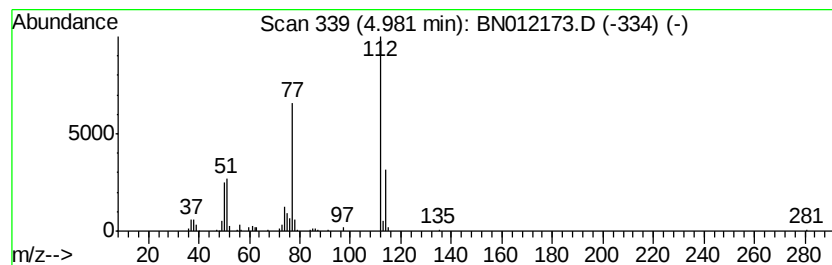
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, chloro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	3.53 ng/ul	303101	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, chloro-	112	C6H5Cl	000108-90-7	91
2		Benzene, chloro-	112	C6H5Cl	000108-90-7	91
3		Benzene, chloro-	112	C6H5Cl	000108-90-7	91
4		Benzene, chloro-	112	C6H5Cl	000108-90-7	91
5		2-Chloro-3-nitropyridine	158	C5H3ClN2O2	005470-18-8	33



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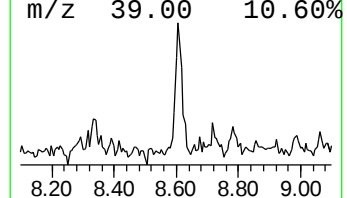
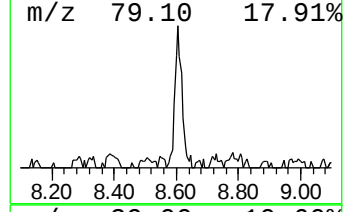
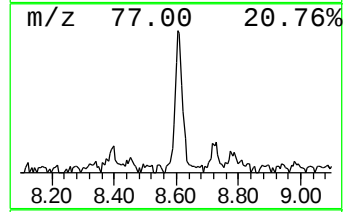
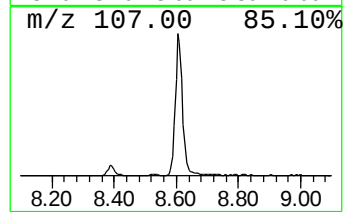
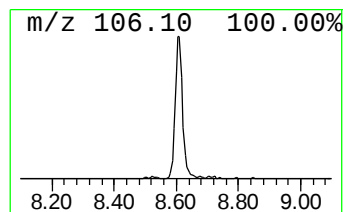
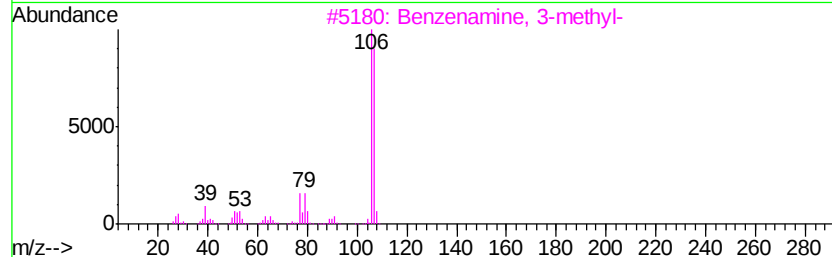
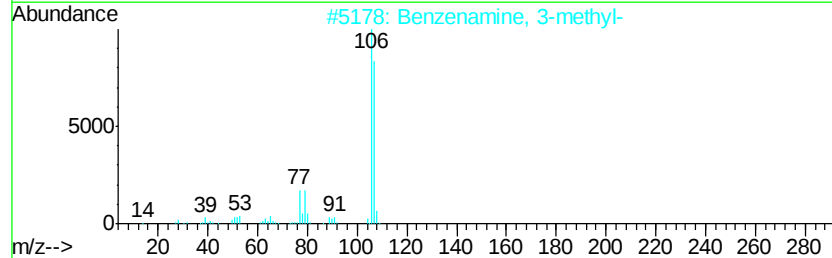
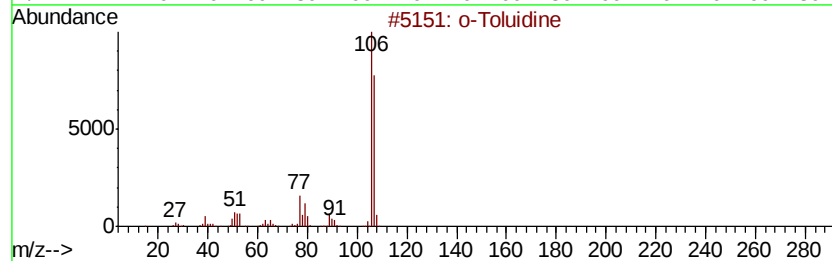
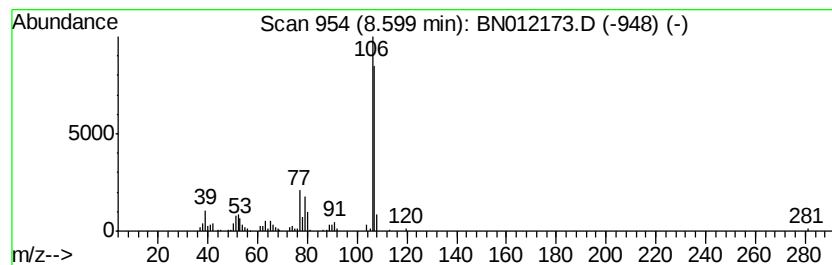
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Peak Number 3 o-Toluidine Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.60	3.43 ng/ul	295083	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Toluidine	107	C7H9N	000095-53-4	97
2		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
3		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
4		Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
5		o-Toluidine	107	C7H9N	000095-53-4	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
Data File : BN012173.D
Acq On : 13 Oct 2020 23:02
Operator : CG/JU
Sample : L4359-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB7T1

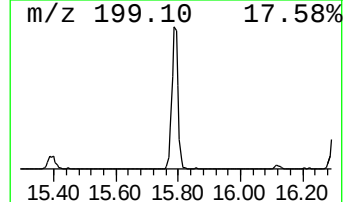
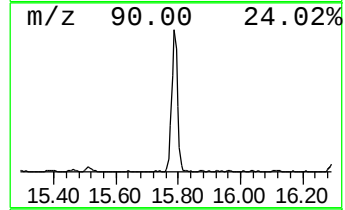
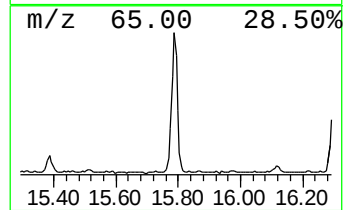
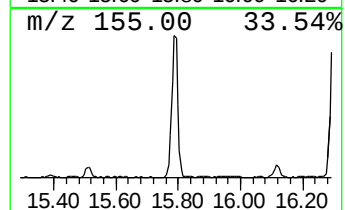
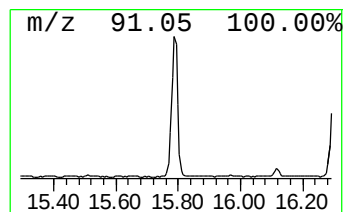
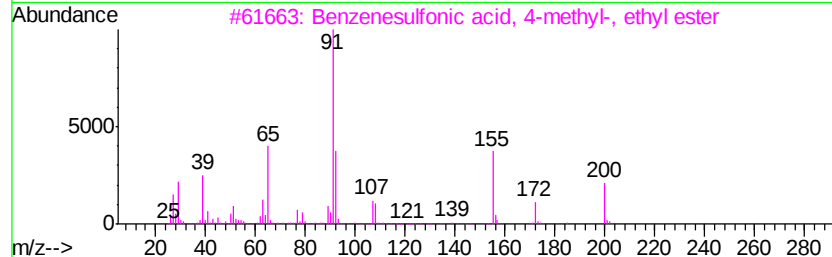
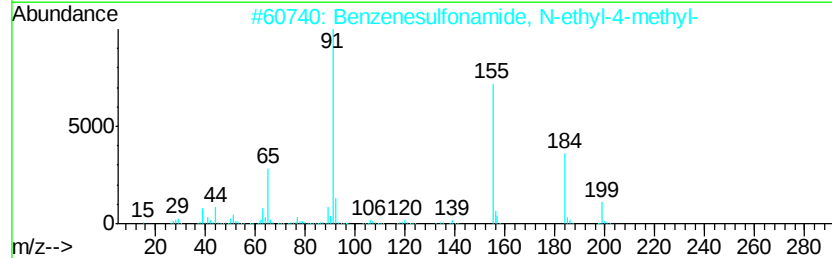
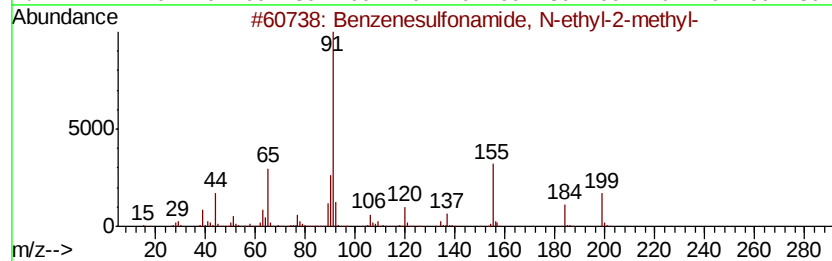
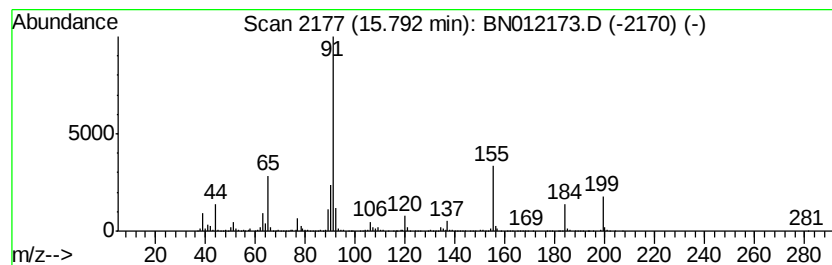
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzenesulfonamide, N-ethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	8.31 ng/ul	1588310	Phenanthrene-d10	17.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	98
2		Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	59
3		Benzenesulfonic acid, 4-methyl-,...	200	C9H12O3S	000080-40-0	53
4		4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	50
5		p-Toluenesulfonylacetoneitrile	195	C9H9NO2S	005697-44-9	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
Data File : BN012173.D
Acq On : 13 Oct 2020 23:02
Operator : CG/JU
Sample : L4359-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

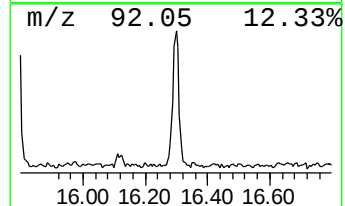
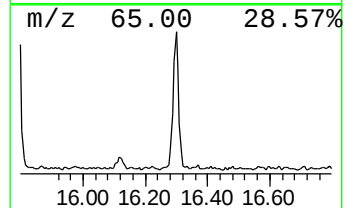
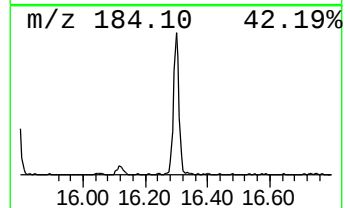
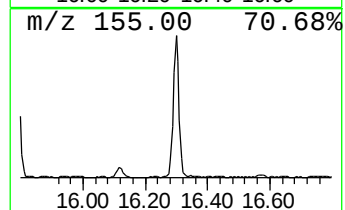
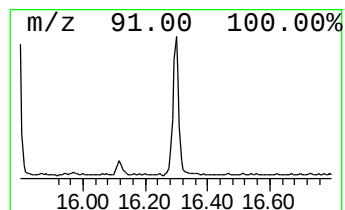
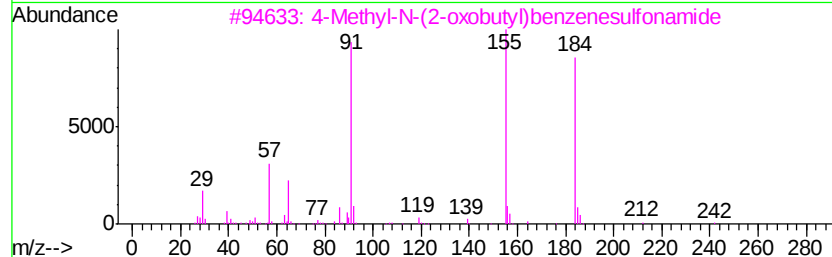
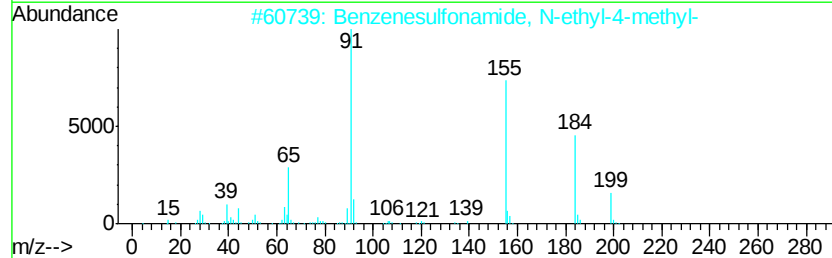
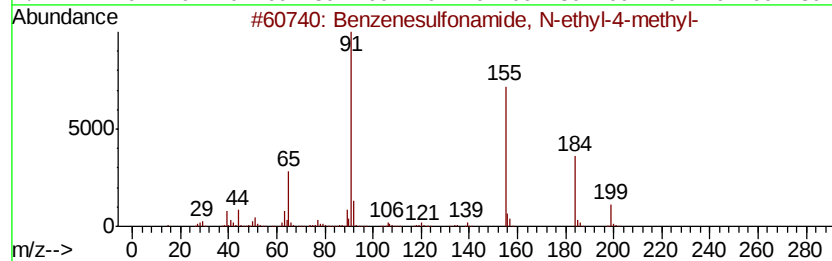
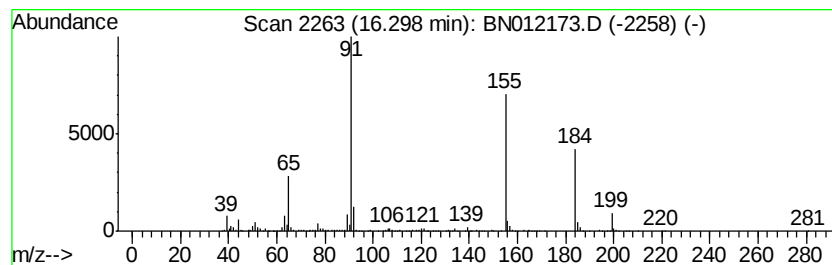
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100920.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzenesulfonamide, N-ethyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.30	4.08 ng/ul	780588	Phenanthrene-d10		17.02	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	97
2		Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	96
3		4-Methyl-N-(2-oxobutyl)benzenesu...	241	C11H15NO3S	1000192-14-5	86
4		4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	72
5		4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
Data File : BN012173.D
Acq On : 13 Oct 2020 23:02
Operator : CG/JU
Sample : L4359-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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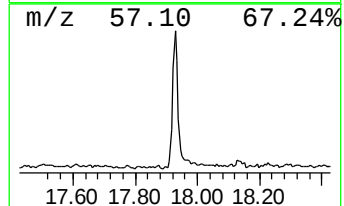
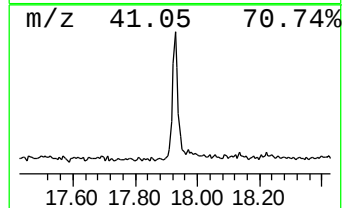
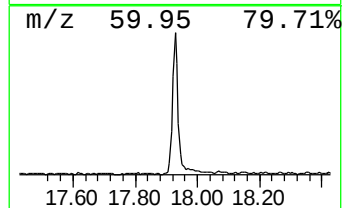
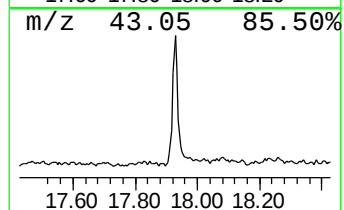
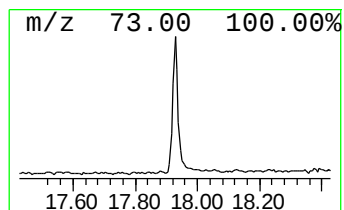
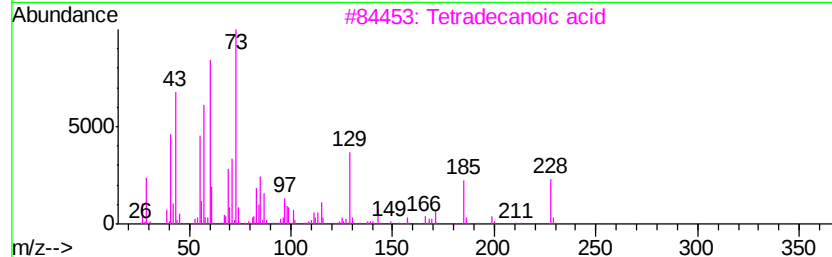
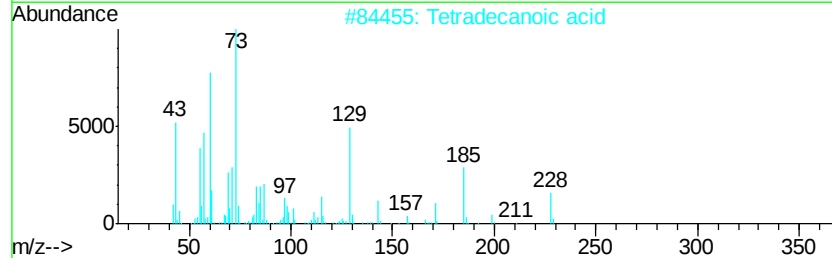
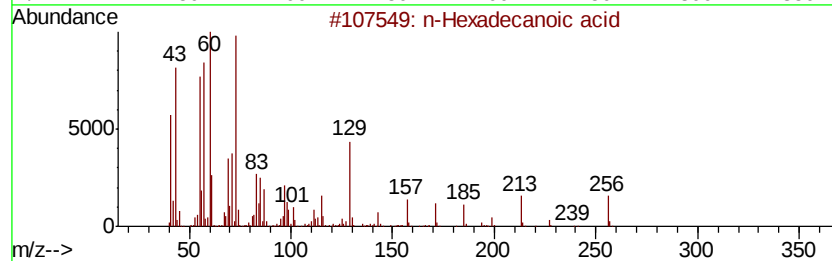
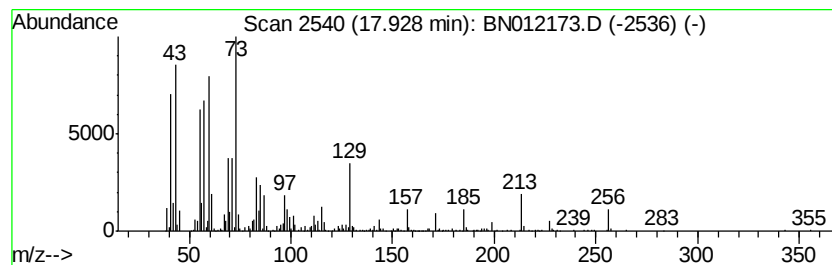
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	5.26 ng/ul	1005800	Phenanthrene-d10	17.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	90
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
Data File : BN012173.D
Acq On : 13 Oct 2020 23:02
Operator : CG/JU
Sample : L4359-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB7T1

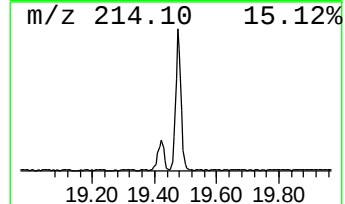
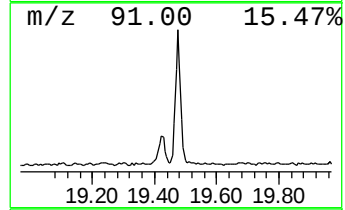
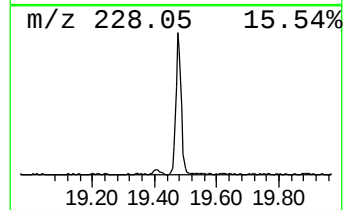
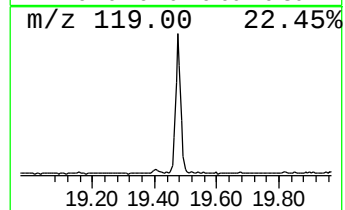
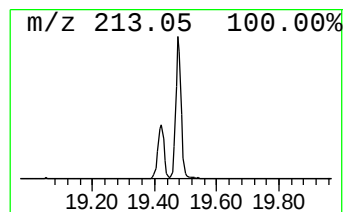
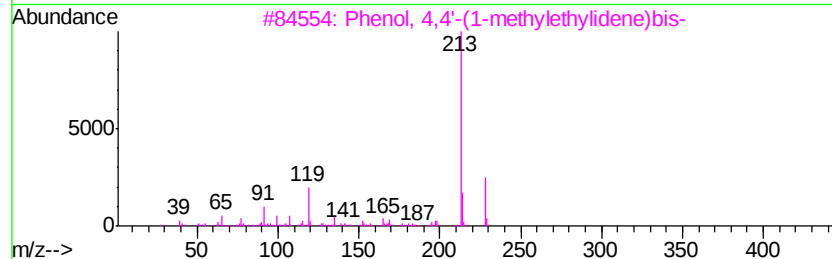
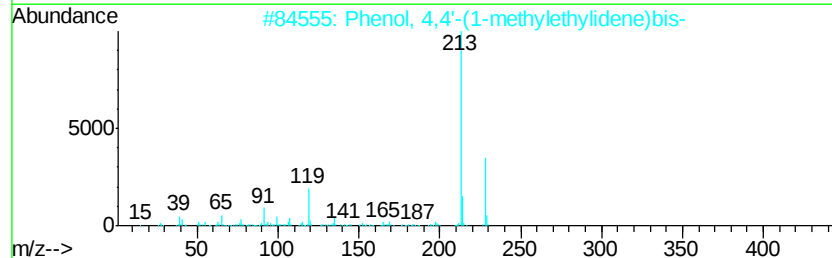
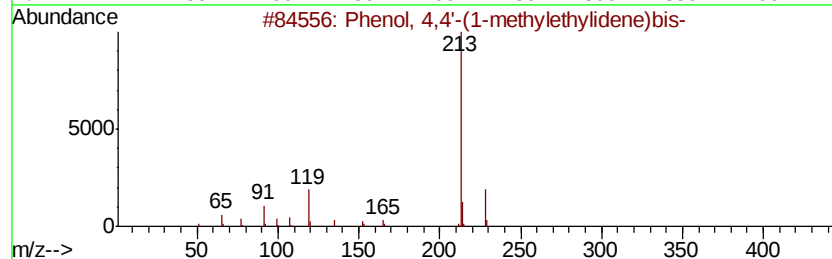
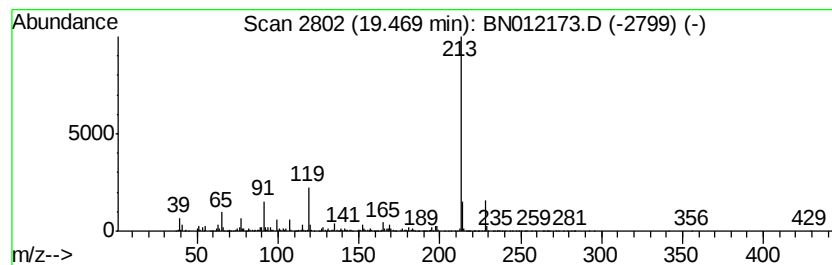
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenol, 4,4'-(1-methylethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.47	12.57 ng/ul	2761820	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene)bis-	228	C15H16O2	000080-05-7	98
2		Phenol, 4,4'-(1-methylethylidene)bis-	228	C15H16O2	000080-05-7	94
3		Phenol, 4,4'-(1-methylethylidene)bis-	228	C15H16O2	000080-05-7	92
4		Pyrindine, 2-(5-trifluoromethyl-3-ylidene)-	213	C9H6F3N3	003974-71-8	53
5		2H,8H-Benzo[1,2-b:5,4-b']dipyran-4-one	228	C14H12O3	000553-19-5	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101320\
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Acq On : 13 Oct 2020 23:02
Operator : CG/JU
Sample : L4359-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

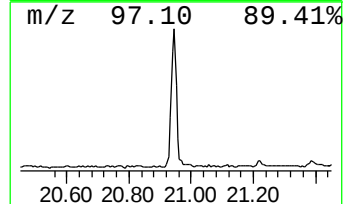
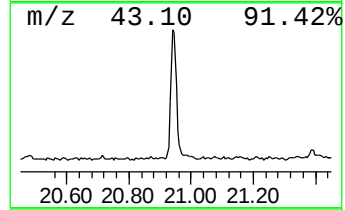
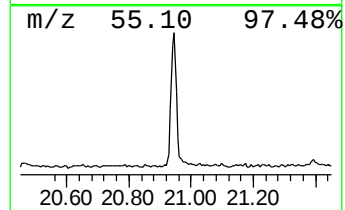
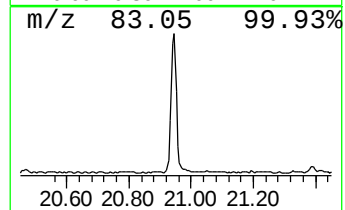
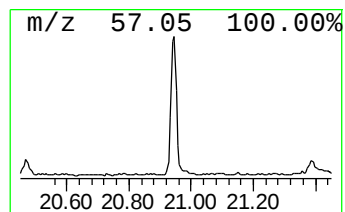
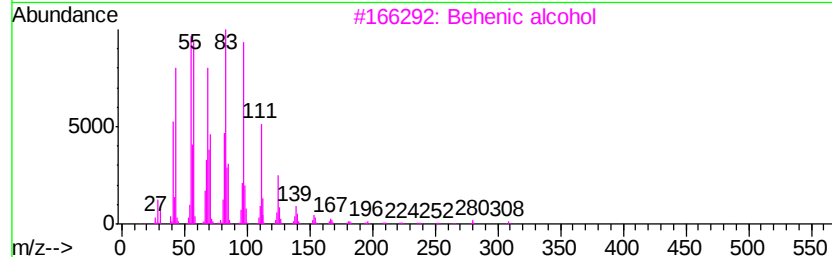
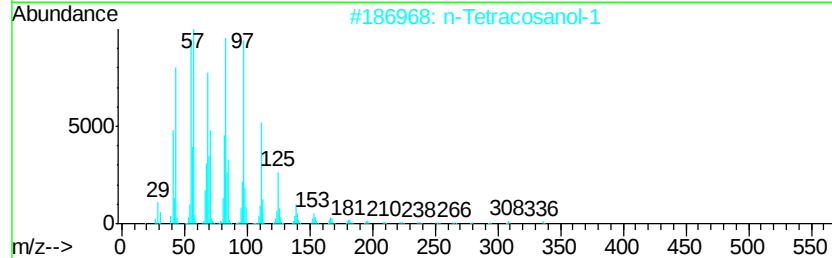
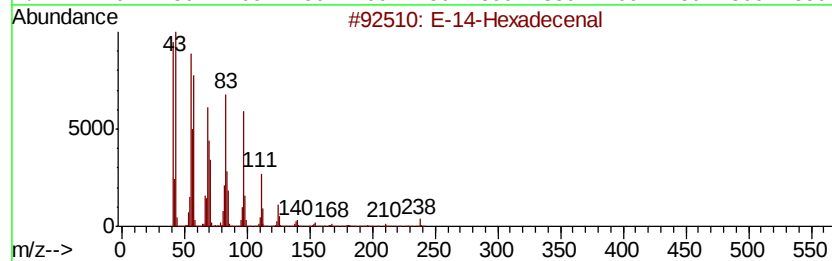
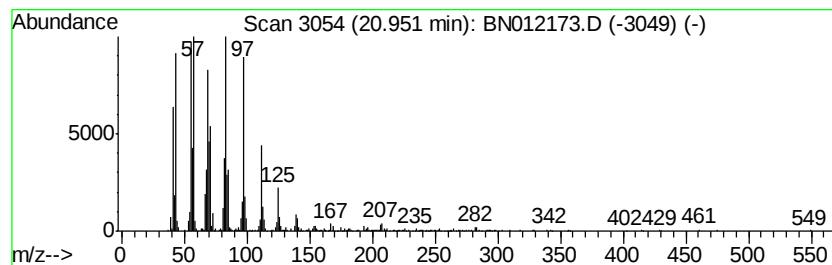
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100920.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 E-14-Hexadecenal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.		
20.95	7.86 ng/ul	1726760	Chrysene-d12		21.22		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-14-Hexadecenal			238	C16H30O	330207-53-9	95
2	n-Tetracosanol-1			354	C24H50O	000506-51-4	94
3	Behenic alcohol			326	C22H46O	000661-19-8	94
4	1-Heneicosanol			312	C21H44O	015594-90-8	94
5	n-Nonadecanol-1			284	C19H40O	001454-84-8	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101320\
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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	4.32	3.9	ng/ul	332542	1	7.63	1719530	20.0
Benzene, chloro-	4.98	3.5	ng/ul	303101	1	7.63	1719530	20.0
o-Toluidine	8.60	3.4	ng/ul	295083	1	7.63	1719530	20.0
Benzenesulfonamid...	15.79	8.3	ng/ul	1588310	4	17.02	3824640	20.0
Benzenesulfonamid...	16.30	4.1	ng/ul	780588	4	17.02	3824640	20.0
n-Hexadecanoic acid	17.93	5.3	ng/ul	1005800	4	17.02	3824640	20.0
Phenol, 4,4'-(1-m...	19.47	12.6	ng/ul	2761820	5	21.22	4395620	20.0
E-14-Hexadecenal	20.95	7.9	ng/ul	1726760	5	21.22	4395620	20.0