

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101420\
 Data File : BG046901.D
 Acq On : 14 Oct 2020 20:28
 Operator : CG/JU
 Sample : L4360-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB7X6

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_G\METHODS\SOM-EPA-BG092920MA.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	3.519	27	31	33	rBV4	14421	18398	0.91%	0.083%
2	3.555	33	37	50	rVV	60339	100859	4.98%	0.456%
3	3.796	72	78	83	rBV6	8786	18554	0.92%	0.084%
4	4.718	229	235	240	rBV2	18590	31240	1.54%	0.141%
5	5.664	390	396	402	rBV6	7183	12998	0.64%	0.059%
6	6.363	508	515	519	rVB6	4262	6618	0.33%	0.030%
7	7.244	656	665	678	rVB	65178	139848	6.90%	0.632%
8	7.356	678	684	688	rBV3	6556	11036	0.54%	0.050%
9	7.415	688	694	702	rVB	182337	315580	15.58%	1.425%
10	7.626	722	730	736	rBV	224953	396350	19.57%	1.790%
11	7.673	736	738	745	rVV2	21604	34325	1.69%	0.155%
12	8.096	803	810	818	rVV	256584	443796	21.91%	2.005%
13	8.179	818	824	829	rVB7	10335	24315	1.20%	0.110%
14	8.790	922	928	938	rVB	181168	332282	16.40%	1.501%
15	8.995	958	963	965	rBV5	4648	7468	0.37%	0.034%
16	9.083	972	978	980	rBV3	10121	17460	0.86%	0.079%
17	9.254	1000	1007	1015	rBV	248045	450637	22.25%	2.035%
18	9.471	1039	1044	1051	rBV6	11911	22830	1.13%	0.103%
19	9.618	1063	1069	1076	rBV4	73409	128684	6.35%	0.581%
20	9.689	1076	1081	1087	rVB7	9621	22554	1.11%	0.102%
21	9.806	1096	1101	1103	rBV4	3660	7115	0.35%	0.032%
22	9.853	1103	1109	1112	rBV7	8787	12523	0.62%	0.057%
23	9.888	1112	1115	1118	rBV4	9589	11806	0.58%	0.053%
24	9.982	1123	1131	1140	rBV	231892	420790	20.77%	1.901%
25	10.112	1148	1153	1157	rBV7	9634	19862	0.98%	0.090%
26	10.165	1157	1162	1167	rVV4	13324	25586	1.26%	0.116%
27	10.317	1187	1188	1193	rVB4	7570	7924	0.39%	0.036%
28	10.376	1193	1198	1201	rBV6	5645	9646	0.48%	0.044%
29	10.452	1201	1211	1216	rBV8	39827	93736	4.63%	0.423%
30	10.523	1216	1223	1231	rBV	356403	643909	31.79%	2.908%
31	10.805	1266	1271	1276	rBV8	14107	24516	1.21%	0.111%
32	10.911	1281	1289	1296	rBV	339073	604213	29.83%	2.729%
33	11.034	1302	1310	1324	rBV	282072	570572	28.17%	2.577%
34	11.158	1328	1331	1337	rVV6	9050	17773	0.88%	0.080%

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35	11.199	1337	1338	1344	rVV5	4926	7268	0.36%	0.033%
36	11.269	1344	1350	1353	rVV6	5855	11193	0.55%	0.051%
37	11.316	1353	1358	1362	rVB7	6111	12357	0.61%	0.056%
38	11.381	1367	1369	1375	rVB7	5067	6885	0.34%	0.031%
39	11.451	1375	1381	1382	rBV5	6890	9854	0.49%	0.045%
40	11.557	1394	1399	1402	rBV7	7118	10569	0.52%	0.048%
41	11.604	1402	1407	1412	rBV7	7278	14663	0.72%	0.066%
42	11.710	1420	1425	1427	rBV6	8295	14190	0.70%	0.064%
43	11.810	1436	1442	1445	rBV6	5752	12681	0.63%	0.057%
44	11.857	1445	1450	1459	rVB9	11461	26954	1.33%	0.122%
45	11.957	1461	1467	1474	rVB9	12480	27356	1.35%	0.124%
46	12.027	1477	1479	1482	rBV3	6705	9974	0.49%	0.045%
47	12.103	1484	1492	1496	rBV8	11395	20489	1.01%	0.093%
48	12.156	1496	1501	1504	rVB4	13858	22800	1.13%	0.103%
49	12.227	1510	1513	1519	rVB6	13074	17407	0.86%	0.079%
50	12.397	1540	1542	1547	rBV6	5970	9319	0.46%	0.042%
51	12.491	1554	1558	1562	rBV7	8624	17445	0.86%	0.079%
52	12.597	1573	1576	1578	rBV4	10589	12527	0.62%	0.057%
53	12.703	1591	1594	1597	rVB5	8947	10626	0.52%	0.048%
54	12.803	1608	1611	1612	rBV3	7568	6591	0.33%	0.030%
55	12.832	1614	1616	1620	rVB4	8713	7508	0.37%	0.034%
56	12.879	1620	1624	1627	rBV6	5885	11446	0.57%	0.052%
57	12.908	1627	1629	1635	rVB7	7665	11365	0.56%	0.051%
58	12.979	1635	1641	1642	rBV6	8519	10965	0.54%	0.050%
59	13.613	1745	1749	1753	rVB7	19712	28184	1.39%	0.127%
60	13.749	1765	1772	1775	rBV8	15396	29675	1.46%	0.134%
61	13.895	1795	1797	1800	rBV4	6306	8081	0.40%	0.036%
62	14.119	1829	1835	1840	rBV	677307	982888	48.52%	4.439%
63	14.166	1840	1843	1848	rVB	108511	141030	6.96%	0.637%
64	14.418	1879	1886	1897	rVB	671519	1080372	53.33%	4.880%
65	14.518	1899	1903	1910	rBV	36500	67056	3.31%	0.303%
66	14.642	1920	1924	1929	rBV5	53171	69294	3.42%	0.313%
67	14.718	1931	1937	1945	rVB	535542	864173	42.66%	3.903%
68	14.789	1947	1949	1951	rBV2	8021	7120	0.35%	0.032%
69	14.906	1964	1969	1976	rVB2	59357	98455	4.86%	0.445%
70	15.464	2057	2064	2073	rBV8	26011	84678	4.18%	0.382%
71	15.711	2099	2106	2115	rBV	940194	1416361	69.92%	6.397%

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72	15.817	2119	2124	2129	rBV	182401	273587	13.51%	1.236%
73	15.917	2139	2141	2142	rBV2	11553	8725	0.43%	0.039%
74	15.958	2143	2148	2157	rVB2	31268	79137	3.91%	0.357%
75	16.216	2187	2192	2200	rVB	257354	379305	18.72%	1.713%
76	16.357	2213	2216	2219	rBV4	30911	47857	2.36%	0.216%
77	16.539	2244	2247	2255	rBV7	13339	23392	1.15%	0.106%
78	16.722	2274	2278	2283	rBV	83579	115144	5.68%	0.520%
79	16.769	2284	2286	2289	rVB4	25040	24710	1.22%	0.112%
80	16.986	2320	2323	2327	rBV4	31208	45951	2.27%	0.208%
81	17.380	2385	2390	2394	rVB3	63119	92384	4.56%	0.417%
82	17.462	2399	2404	2411	rVB	706866	1108559	54.72%	5.007%
83	17.562	2415	2421	2428	rVB2	1042232	1576694	77.83%	7.122%
84	18.232	2530	2535	2538	rBV7	34018	62765	3.10%	0.283%
85	18.349	2550	2555	2561	rBV	265736	376816	18.60%	1.702%
86	18.760	2621	2625	2631	rVB	117783	152483	7.53%	0.689%
87	19.125	2685	2687	2692	rVB5	41878	53018	2.62%	0.239%
88	19.612	2766	2770	2776	rBV3	118329	162070	8.00%	0.732%
89	19.847	2804	2810	2815	rBV	1356521	2025741	100.00%	9.150%
90	21.369	3065	3069	3076	rBV	190558	322794	15.93%	1.458%
91	21.739	3125	3132	3138	rVB2	839678	1328157	65.56%	5.999%
92	24.777	3639	3649	3658	rVB	711461	1939493	95.74%	8.760%
93	25.000	3677	3687	3701	rVB2	474158	1435962	70.89%	6.486%
94	26.187	3882	3889	3899	rVB6	37204	117988	5.82%	0.533%
95	26.316	3909	3911	3920	rVB10	20471	38122	1.88%	0.172%
96	26.492	3939	3941	3943	rBV2	8501	9422	0.47%	0.043%
97	27.562	4116	4123	4133	rBV6	30013	102624	5.07%	0.464%
98	27.997	4195	4197	4200	rBV4	7625	7200	0.36%	0.033%
99	28.602	4298	4300	4303	rBV4	9971	11428	0.56%	0.052%
100	28.825	4337	4338	4343	rBV4	9269	12629	0.62%	0.057%

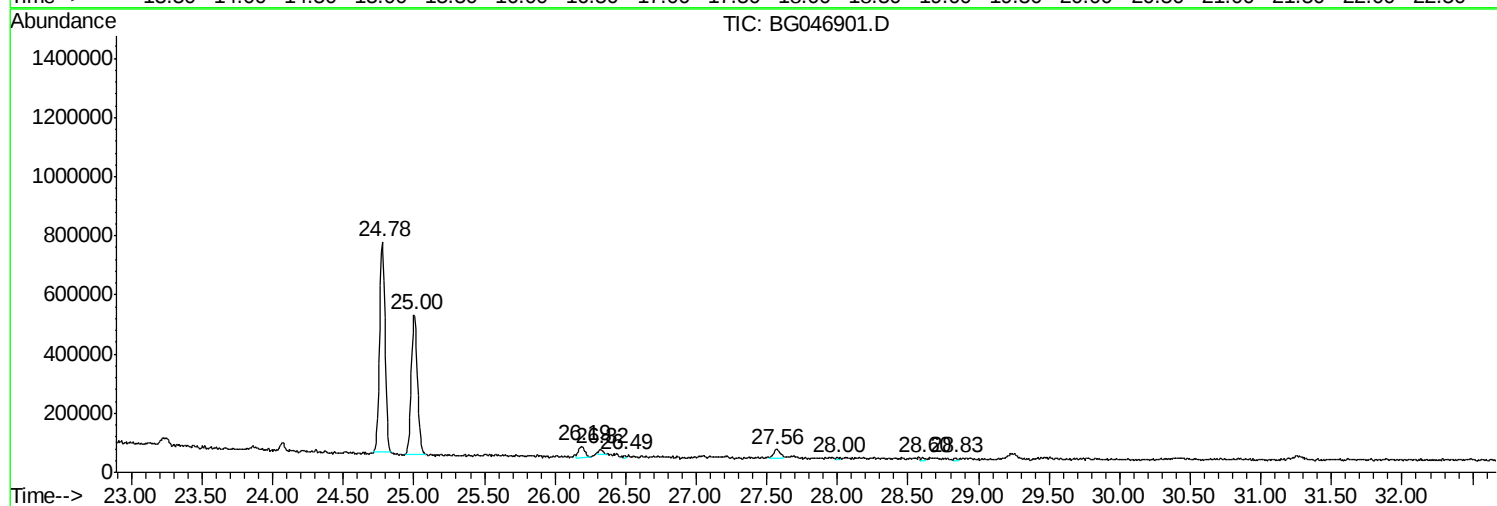
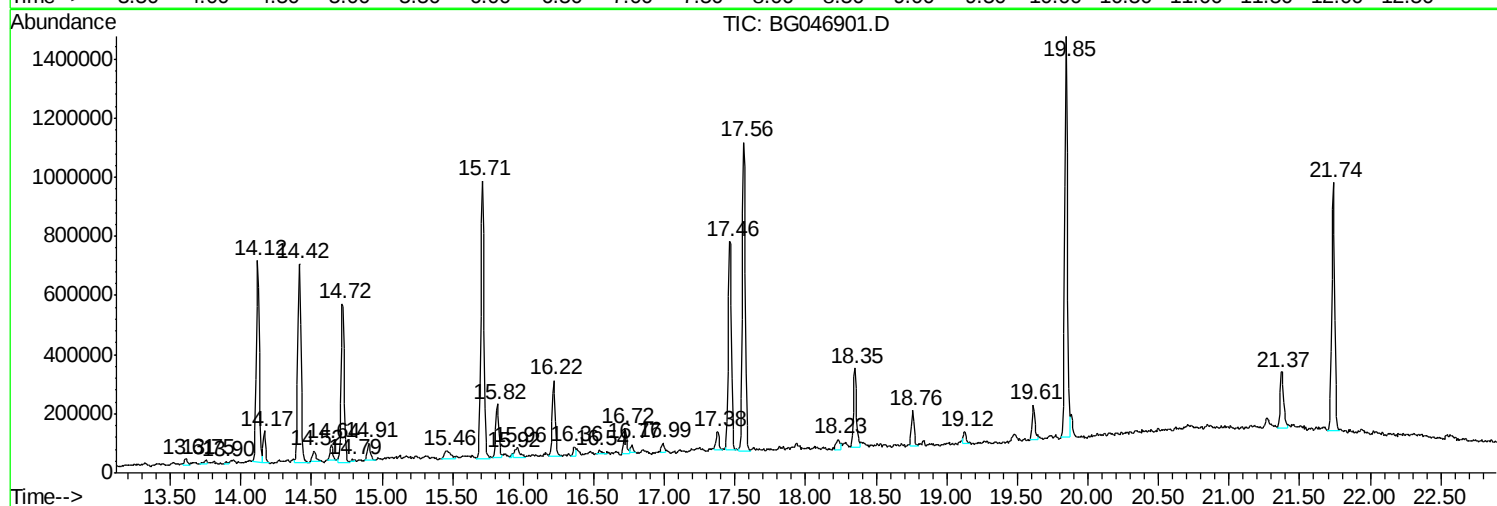
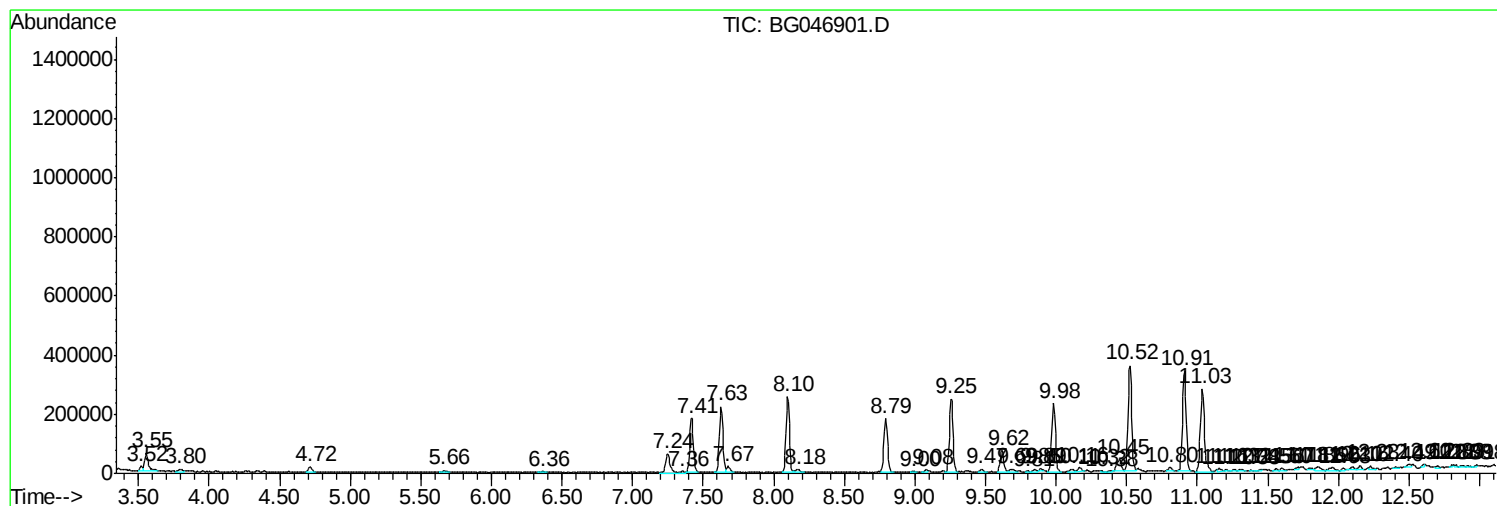
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
Quant Title : SVOA CALIBRATION

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



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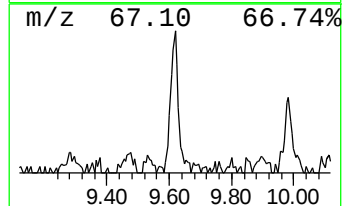
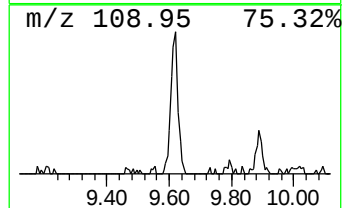
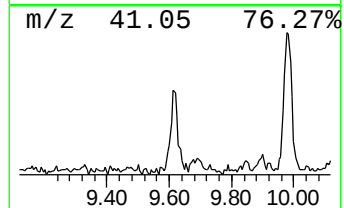
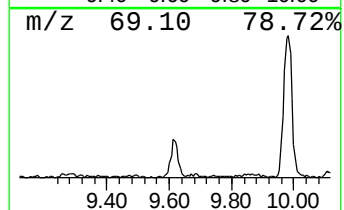
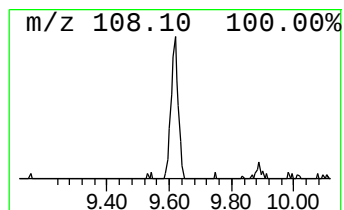
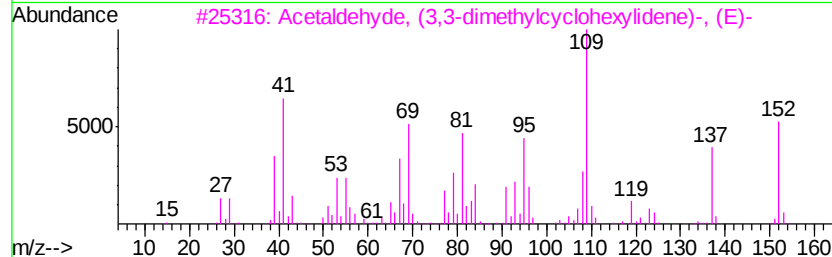
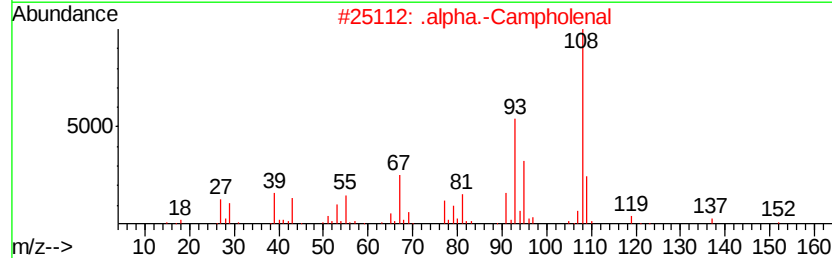
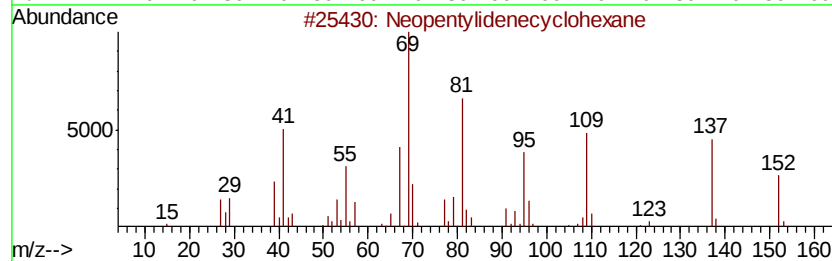
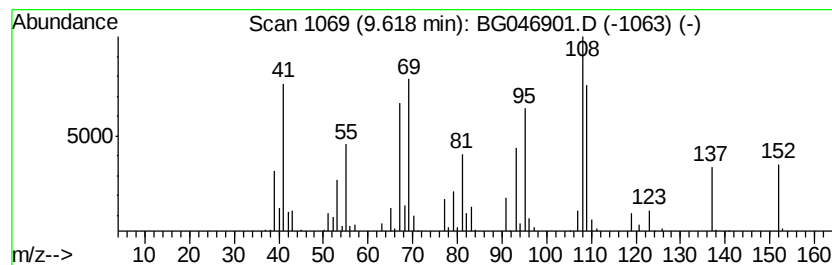
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG092920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.62	4.26 ng/ul	128684	Napthalene-d8	10.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Neopentylidenecyclohexane	152	C11H20	039546-80-0	38
2		.alpha.-Campholenal	152	C10H16O	004501-58-0	38
3		Acetaldehyde, (3,3-dimethylcyclohexylidene)-, (E)-	152	C10H16O	026532-25-2	38
4		1-(2-Propenyl)cyclopentene	108	C8H12	037689-19-3	30
5		1H-Pyrrole, 2,3,5-trimethyl-	109	C7H11N	002199-41-9	30



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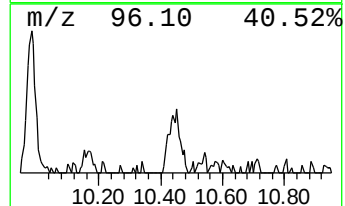
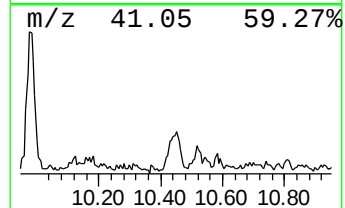
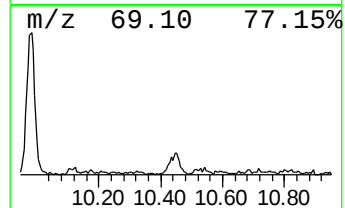
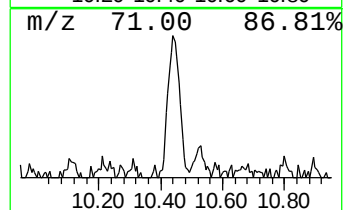
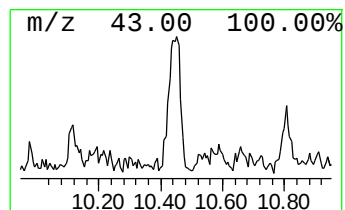
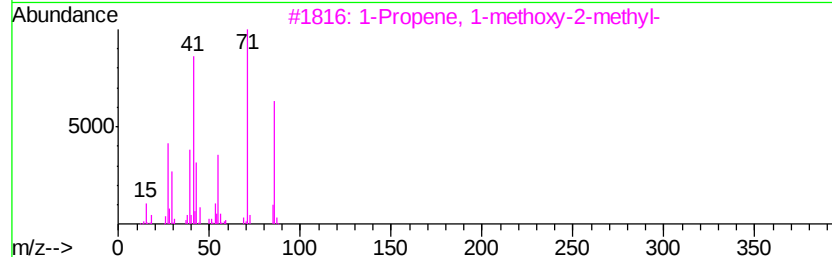
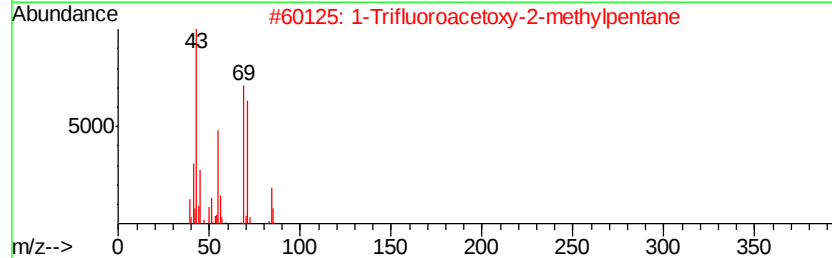
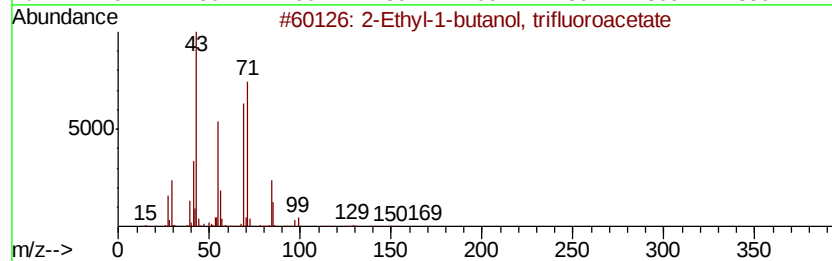
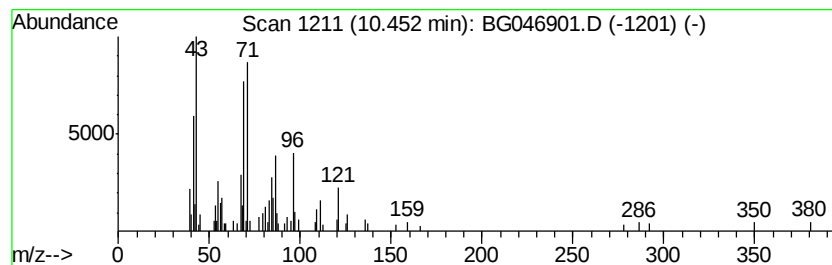
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.45	3.10 ng/ul	93736	Naphthalene-d8	10.91	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-1-butanol, trifluoroacetate	198	C8H13F3O2	1000352-36-4	47
2	1-Trifluoroacetoxy-2-methylpentane	198	C8H13F3O2	155089-96-6	47
3	1-Propene, 1-methoxy-2-methyl-	86	C5H10O	017574-84-4	30
4	trans-1-Methoxy-1-butene	86	C5H10O	010034-13-6	30
5	1-Butene, 1-methoxy-	86	C5H10O	029512-02-5	27



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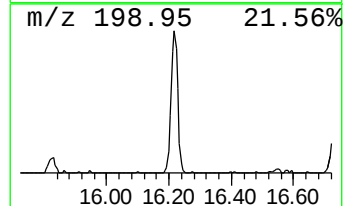
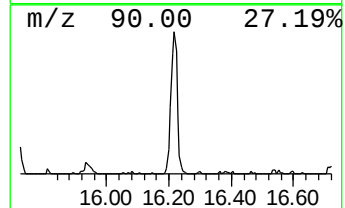
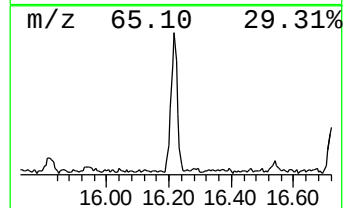
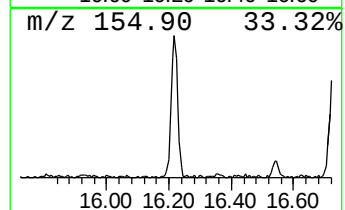
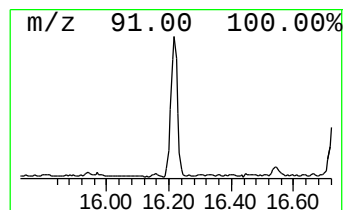
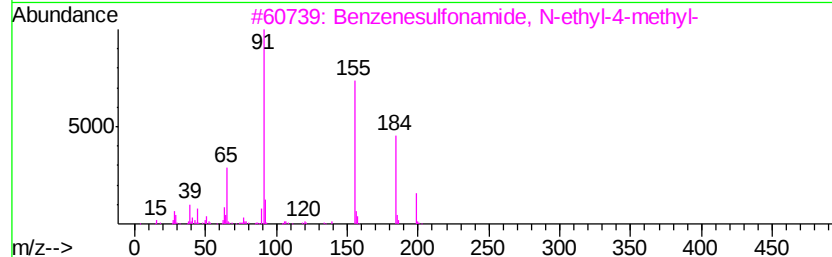
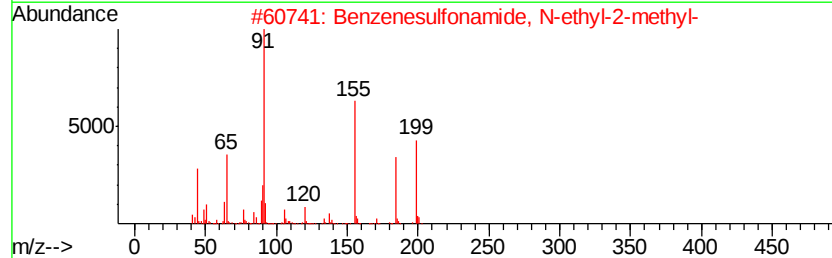
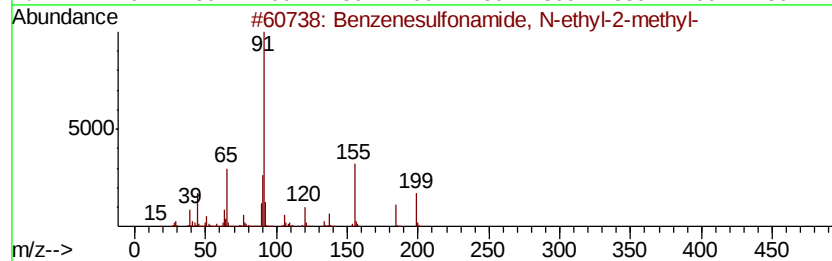
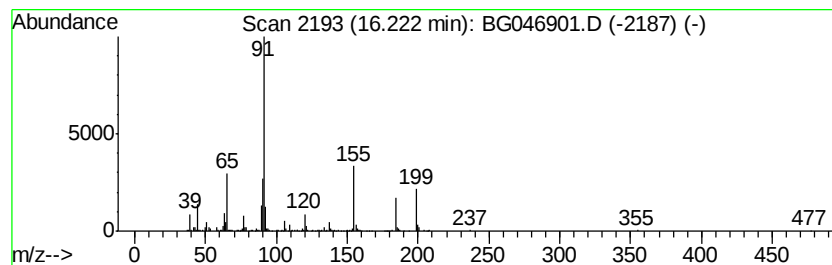
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzenesulfonamide, N-ethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.22	6.84 ng/ul	379305	Phenanthrene-d10	17.46		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	97
2		Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	52
3		Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	49
4		(2R)-(-)-Glycidyl p-toluenesulfo...	228	C10H12O4S	113826-06-5	47
5		(2S)-Glycidyl tosylate	228	C10H12O4S	070987-78-9	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101420\
Data File : BG046901.D
Acq On : 14 Oct 2020 20:28
Operator : CG/JU
Sample : L4360-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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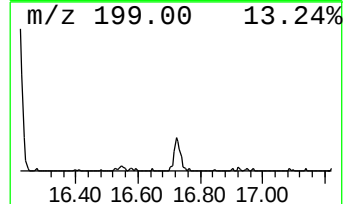
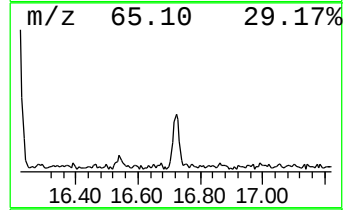
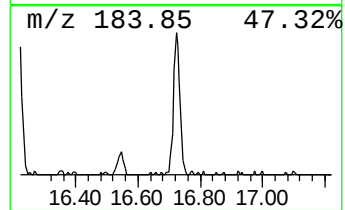
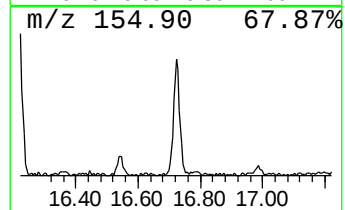
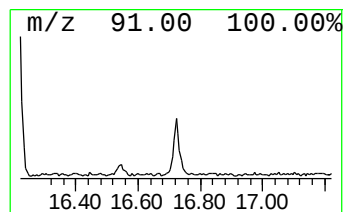
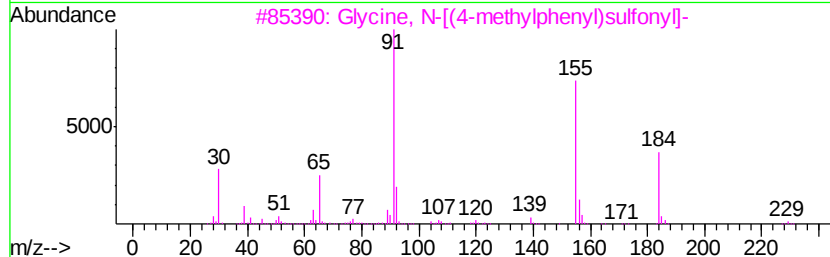
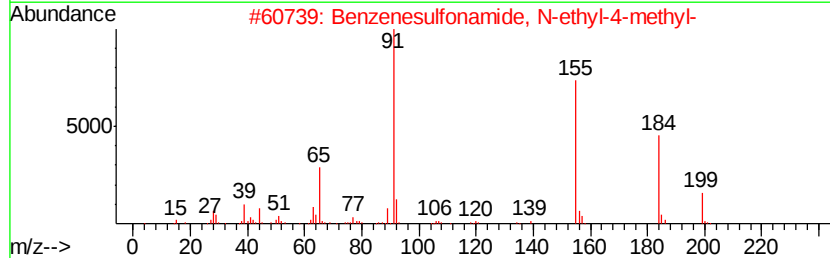
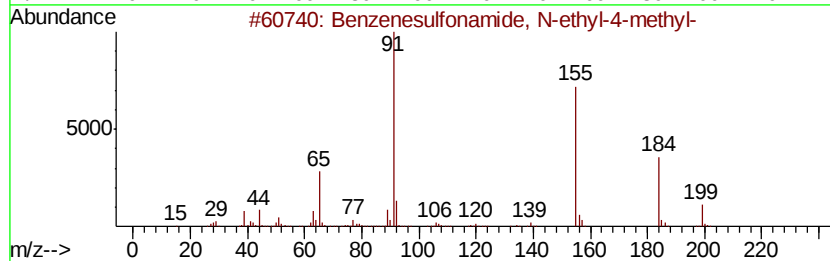
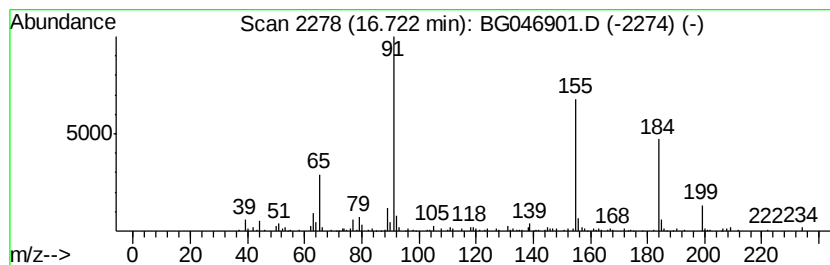
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzenesulfonamide, N-ethyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.72	2.08 ng/ul	115144	Phenanthrene-d10	17.46

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	94
2		Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	94
3		Glycine, N-[(4-methylphenyl)sulf...	229	C9H11NO4S	001080-44-0	50
4		2-(Toluene-4-sulfonylamino)-acet...	228	C9H12N2O3S	1000318-17-2	47
5		(O-p-Tosylisonitroso)malononitrile	249	C10H7N3O3S	020893-01-0	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101420\
Data File : BG046901.D
Acq On : 14 Oct 2020 20:28
Operator : CG/JU
Sample : L4360-09
Misc :
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Instrument :
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ClientSampleId :
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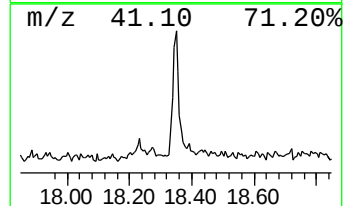
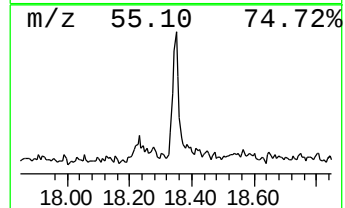
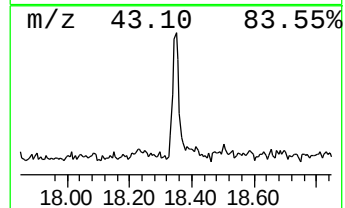
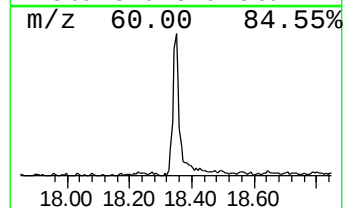
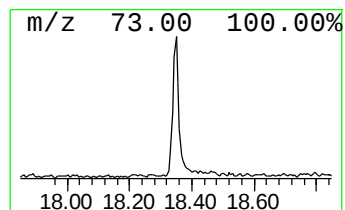
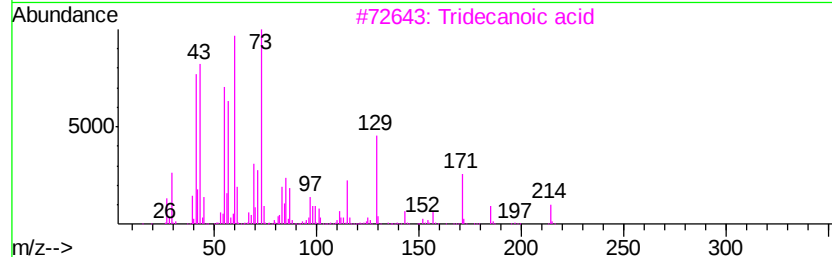
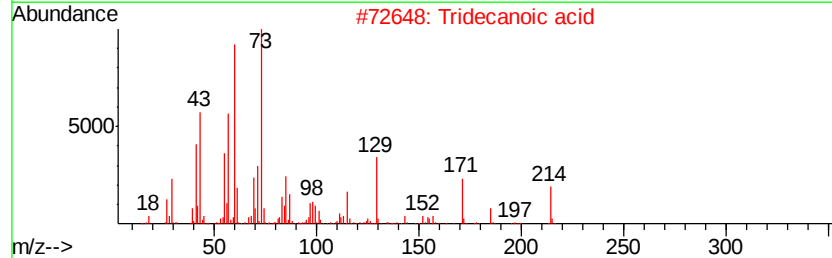
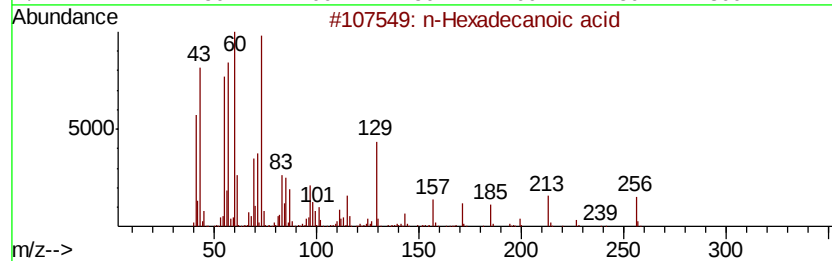
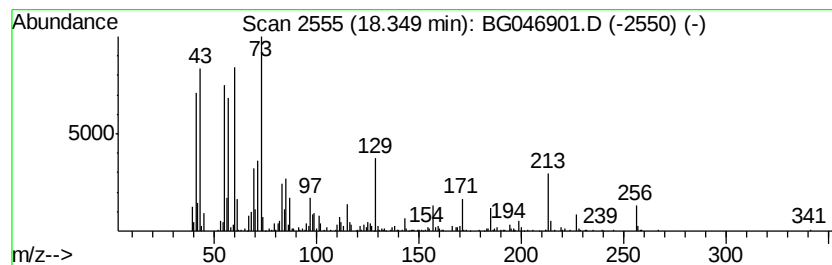
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.35	6.80 ng/ul	376816	Phenanthrene-d10	17.46

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		Tridecanoic acid	214	C13H26O2	000638-53-9	90
3		Tridecanoic acid	214	C13H26O2	000638-53-9	90
4		Tridecanoic acid	214	C13H26O2	000638-53-9	90
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101420\
Data File : BG046901.D
Acq On : 14 Oct 2020 20:28
Operator : CG/JU
Sample : L4360-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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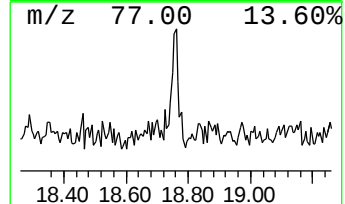
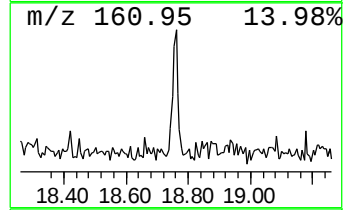
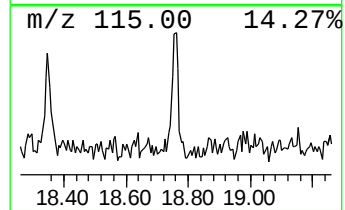
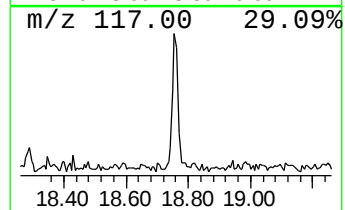
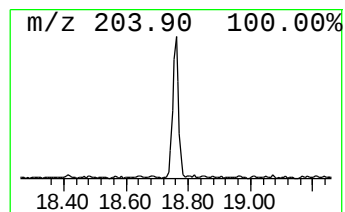
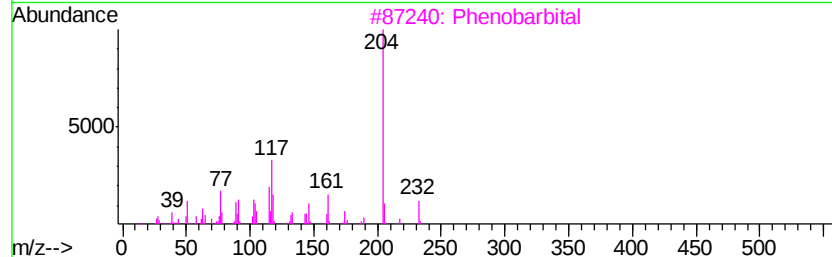
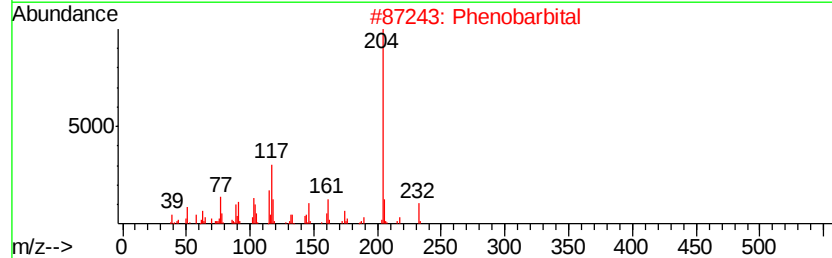
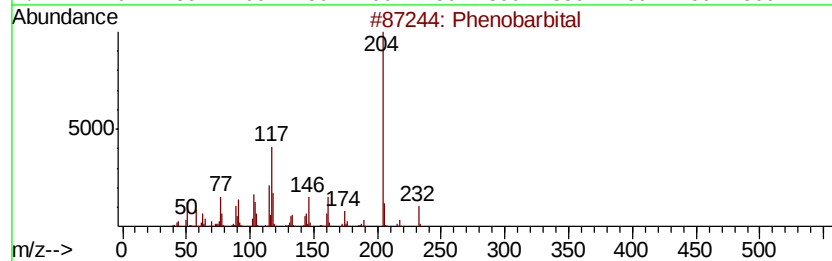
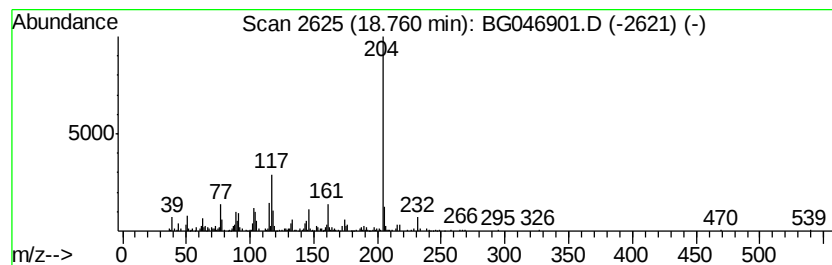
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenobarbital Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.76	2.75 ng/ul	152483	Phenanthrene-d10	17.46

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenobarbital		232	C12H12N2O3	000050-06-6	98
2	Phenobarbital		232	C12H12N2O3	000050-06-6	97
3	Phenobarbital		232	C12H12N2O3	000050-06-6	96
4	Phenobarbital		232	C12H12N2O3	000050-06-6	95
5	Phenobarbital		232	C12H12N2O3	000050-06-6	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101420\
Data File : BG046901.D
Acq On : 14 Oct 2020 20:28
Operator : CG/JU
Sample : L4360-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CB7X6

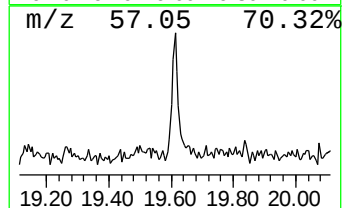
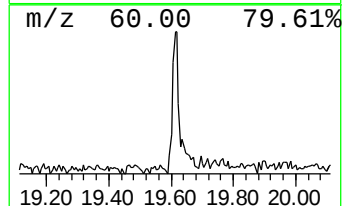
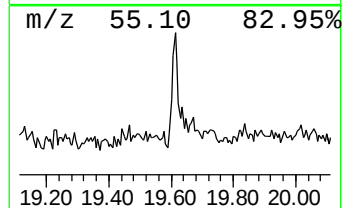
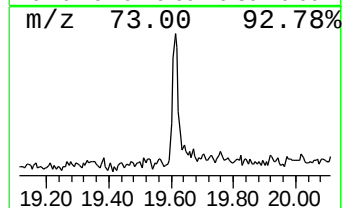
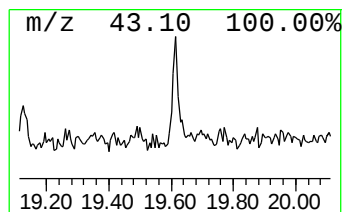
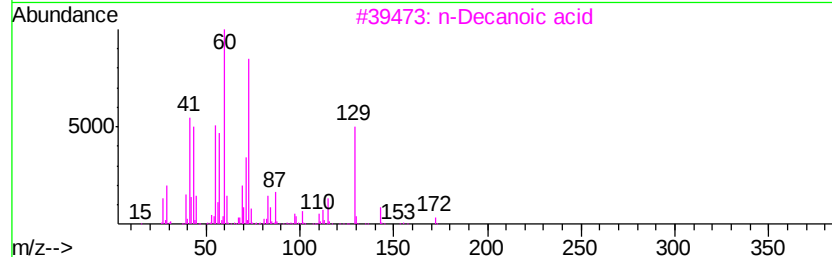
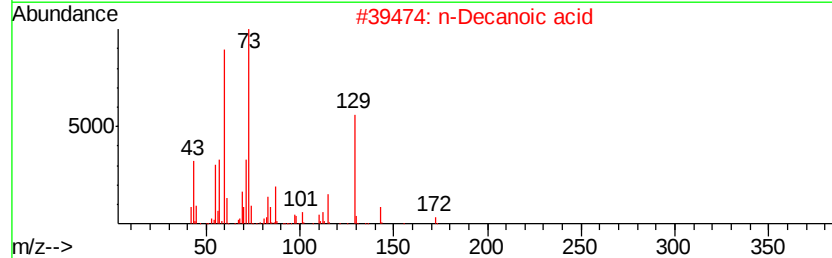
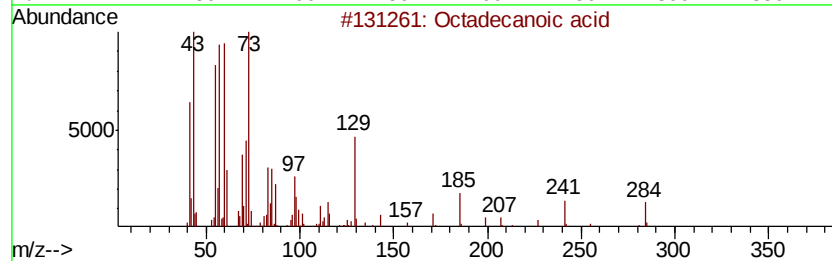
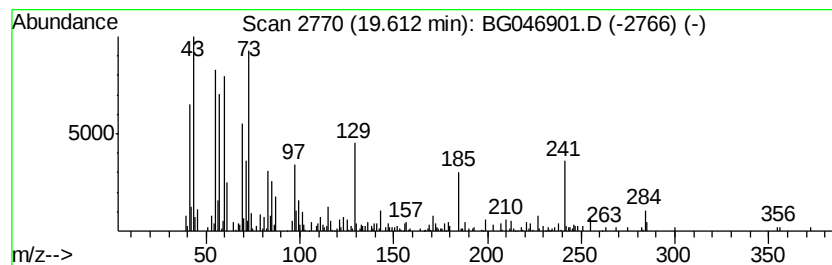
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.61	2.44 ng/ul	162070	Chrysene-d12	21.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2		n-Decanoic acid	172	C10H20O2	000334-48-5	78
3		n-Decanoic acid	172	C10H20O2	000334-48-5	78
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101420\
Data File : BG046901.D
Acq On : 14 Oct 2020 20:28
Operator : CG/JU
Sample : L4360-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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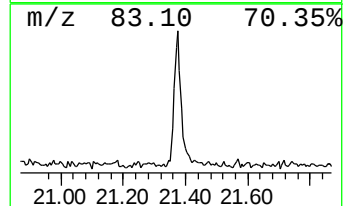
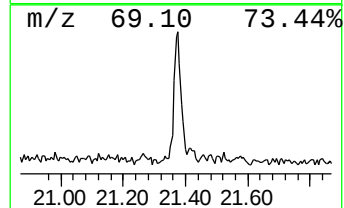
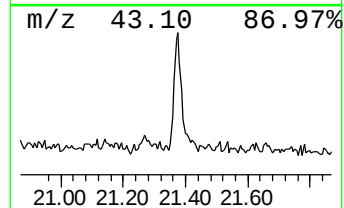
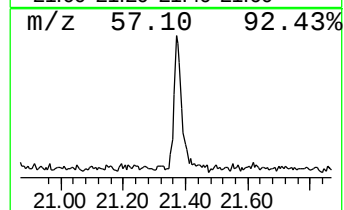
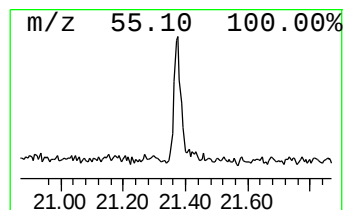
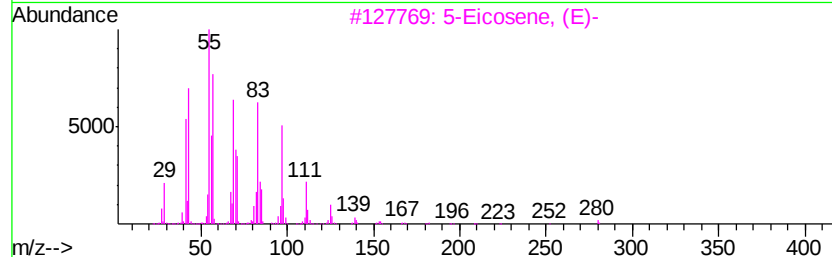
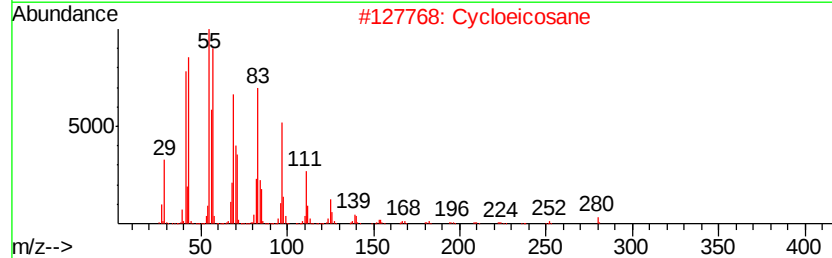
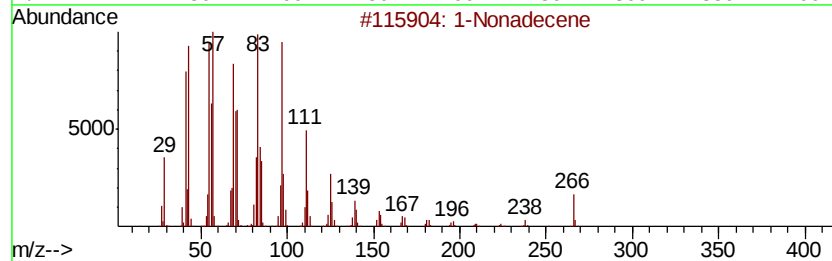
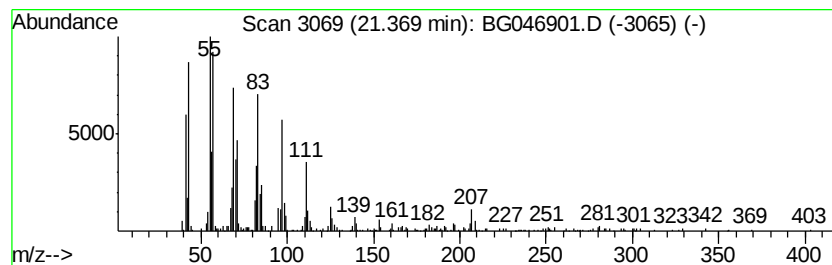
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.37	4.86 ng/ul	322794	Chrysene-d12	21.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	97
2		Cycloeicosane	280	C20H40	000296-56-0	96
3		5-Eicosene, (E)-	280	C20H40	074685-30-6	95
4		Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	95
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	95



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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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unknown-02	10.45	3.1	ng/ul	93736	2	10.91	604213	20.0
Benzenesulfonamid...	16.22	6.8	ng/ul	379305	4	17.46	1108560	20.0
Benzenesulfonamid...	16.72	2.1	ng/ul	115144	4	17.46	1108560	20.0
n-Hexadecanoic acid	18.35	6.8	ng/ul	376816	4	17.46	1108560	20.0
Phenobarbital	18.76	2.8	ng/ul	152483	4	17.46	1108560	20.0
Octadecanoic acid	19.61	2.4	ng/ul	162070	5	21.74	1328160	20.0
(DEL) Alkane: Str...	21.37	4.9	ng/ul	322794	5	21.74	1328160	20.0