

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042720\
 Data File : BN010605.D
 Acq On : 27 Apr 2020 22:22
 Operator : CG/JU
 Sample : L2418-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB604

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-BN040920MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.816	3	5	12	rVB6	20798	28059	0.24%	0.021%
2	2.881	12	16	25	rVV	391517	777282	6.59%	0.574%
3	2.957	25	29	46	rVB	490620	845066	7.16%	0.624%
4	3.199	67	70	72	rBV	48972	59550	0.50%	0.044%
5	3.228	72	75	89	rVB	408873	684513	5.80%	0.505%
6	3.899	185	189	194	rBV	13911	23039	0.20%	0.017%
7	3.975	198	202	205	rVB4	19540	24125	0.20%	0.018%
8	4.316	254	260	271	rVB	167867	302479	2.56%	0.223%
9	5.687	488	493	498	rBV6	15730	26608	0.23%	0.020%
10	5.904	525	530	535	rBV	30207	52909	0.45%	0.039%
11	6.775	671	678	690	rVB2	411150	763964	6.47%	0.564%
12	6.934	698	705	715	rBV	1301884	2016849	17.09%	1.489%
13	7.057	722	726	731	rVB6	11151	19084	0.16%	0.014%
14	7.128	731	738	748	rBV	1558263	2482478	21.04%	1.832%
15	7.210	748	752	763	rBV	178591	322181	2.73%	0.238%
16	7.587	809	816	823	rBV	1806989	2802821	23.75%	2.069%
17	7.663	823	829	836	rVV3	72489	127172	1.08%	0.094%
18	8.292	929	936	945	rBV	1307160	2014195	17.07%	1.487%
19	8.557	977	981	985	rBV6	14039	20152	0.17%	0.015%
20	8.722	1002	1009	1019	rBV	1661826	2689260	22.79%	1.985%
21	8.816	1019	1025	1030	rVV3	41216	72579	0.61%	0.054%
22	8.863	1030	1033	1037	rVV3	19572	31263	0.26%	0.023%
23	8.910	1037	1041	1049	rVV8	11397	25716	0.22%	0.019%
24	8.975	1049	1052	1060	rVB7	10988	23197	0.20%	0.017%
25	9.198	1081	1090	1098	rBV2	288799	457540	3.88%	0.338%
26	9.275	1098	1103	1108	rVV8	15029	32587	0.28%	0.024%
27	9.375	1112	1120	1124	rBV8	10808	24027	0.20%	0.018%
28	9.439	1124	1131	1139	rBV	1481012	2349623	19.91%	1.734%
29	9.504	1139	1142	1146	rVV5	16628	25952	0.22%	0.019%
30	9.569	1146	1153	1159	rVV9	22614	46591	0.39%	0.034%
31	9.769	1175	1187	1195	rVB3	97930	180198	1.53%	0.133%
32	9.857	1195	1202	1205	rBV2	25760	49964	0.42%	0.037%
33	9.898	1205	1209	1215	rVB6	41405	79601	0.67%	0.059%
34	9.975	1215	1222	1233	rBV	2446026	3960941	33.56%	2.924%

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35	10.045	1233	1234	1243	rVV8	20598	29164	0.25%	0.022%
36	10.128	1243	1248	1252	rVV4	22049	39671	0.34%	0.029%
37	10.163	1252	1254	1260	rVV7	14176	24642	0.21%	0.018%
38	10.345	1276	1285	1292	rBV	2689254	4317314	36.58%	3.187%
39	10.410	1293	1296	1301	rVB5	18404	32469	0.28%	0.024%
40	10.481	1301	1308	1320	rBV	2015582	3448490	29.22%	2.545%
41	10.863	1367	1373	1377	rBV7	12482	21946	0.19%	0.016%
42	10.980	1389	1393	1397	rBV6	10988	18438	0.16%	0.014%
43	11.169	1417	1425	1427	rBV8	19507	41524	0.35%	0.031%
44	11.316	1446	1450	1455	rVB7	14051	24143	0.20%	0.018%
45	11.798	1525	1532	1539	rBV9	16130	40018	0.34%	0.030%
46	11.939	1549	1556	1562	rVB4	48661	96296	0.82%	0.071%
47	12.575	1660	1664	1669	rVB6	15097	25111	0.21%	0.019%
48	13.010	1734	1738	1743	rVB8	9907	18865	0.16%	0.014%
49	13.063	1743	1747	1751	rBV2	48631	64448	0.55%	0.048%
50	13.133	1753	1759	1766	rBV	1078755	1663666	14.10%	1.228%
51	13.251	1775	1779	1786	rVB8	14483	27548	0.23%	0.020%
52	13.633	1834	1844	1848	rBV	4378821	6041578	51.19%	4.459%
53	13.680	1848	1852	1859	rVB	2356095	3236247	27.42%	2.389%
54	13.769	1864	1867	1870	rVB4	16533	22829	0.19%	0.017%
55	13.904	1883	1890	1902	rBV	5049773	7442569	63.06%	5.494%
56	14.033	1907	1912	1917	rVB3	19278	37420	0.32%	0.028%
57	14.145	1925	1931	1935	rBV2	87947	128511	1.09%	0.095%
58	14.216	1935	1943	1955	rBV	4074698	6082056	51.54%	4.489%
59	14.427	1974	1979	1988	rBV	291860	525674	4.45%	0.388%
60	14.663	2015	2019	2024	rVB2	43966	60946	0.52%	0.045%
61	14.769	2034	2037	2041	rVB6	15349	18545	0.16%	0.014%
62	15.051	2082	2085	2090	rVB6	21354	35599	0.30%	0.026%
63	15.104	2090	2094	2099	rBV3	53151	70683	0.60%	0.052%
64	15.145	2099	2101	2105	rBV5	12418	17768	0.15%	0.013%
65	15.210	2106	2112	2127	rVB	6297674	9389465	79.56%	6.931%
66	15.333	2127	2133	2138	rBV	1462976	2000698	16.95%	1.477%
67	15.451	2149	2153	2158	rVB	81357	125433	1.06%	0.093%
68	15.663	2186	2189	2194	rVB7	24620	34780	0.29%	0.026%
69	15.786	2206	2210	2212	rBV4	31782	46293	0.39%	0.034%
70	15.810	2212	2214	2218	rVB3	44474	52467	0.44%	0.039%
71	15.968	2237	2241	2243	rBV2	56248	74850	0.63%	0.055%

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72	16.004	2243	2247	2253	rVB7	63481	133159	1.13%	0.098%
73	16.757	2370	2375	2382	rBV3	75818	136125	1.15%	0.100%
74	16.963	2404	2410	2419	rVB	5443239	7444688	63.08%	5.495%
75	17.063	2420	2427	2437	rBV	7154153	10272528	87.04%	7.582%
76	17.374	2477	2480	2485	rVB7	34244	40450	0.34%	0.030%
77	17.498	2498	2501	2503	rBV	68822	68443	0.58%	0.051%
78	17.663	2526	2529	2534	rVB2	68879	91523	0.78%	0.068%
79	17.892	2562	2568	2575	rBV	1044113	1520745	12.89%	1.123%
80	18.186	2614	2618	2627	rVB2	131098	196682	1.67%	0.145%
81	18.651	2693	2697	2702	rVB6	80135	108685	0.92%	0.080%
82	18.757	2712	2715	2719	rVB6	50069	65381	0.55%	0.048%
83	18.827	2723	2727	2734	rVB4	197606	362050	3.07%	0.267%
84	18.992	2751	2755	2759	rBV	106278	162212	1.37%	0.120%
85	19.180	2783	2787	2794	rBV	422801	676149	5.73%	0.499%
86	19.362	2812	2818	2824	rBV	8958638	11801514	100.00%	8.711%
87	19.415	2824	2827	2830	rVB	181781	176392	1.49%	0.130%
88	19.915	2909	2912	2915	rBV4	76009	85670	0.73%	0.063%
89	19.951	2915	2918	2922	rVB2	179848	199217	1.69%	0.147%
90	20.451	3000	3003	3008	rVB	259516	270635	2.29%	0.200%
91	20.904	3076	3080	3088	rBV	2702363	3305783	28.01%	2.440%
92	21.162	3119	3124	3134	rBV	5954624	7720651	65.42%	5.699%
93	21.351	3153	3156	3161	rBV	581536	670446	5.68%	0.495%
94	21.780	3226	3229	3237	rVB2	750906	938162	7.95%	0.692%
95	22.233	3302	3306	3310	rBV	789820	915074	7.75%	0.675%
96	22.721	3385	3389	3393	rBV	817461	1061664	9.00%	0.784%
97	23.198	3464	3470	3476	rVV	5340781	9098512	77.10%	6.716%
98	23.262	3477	3481	3486	rVV	831142	1236988	10.48%	0.913%
99	23.333	3487	3493	3502	rVB2	3671830	6789021	57.53%	5.011%
100	23.880	3582	3586	3593	rVB2	637807	1110105	9.41%	0.819%

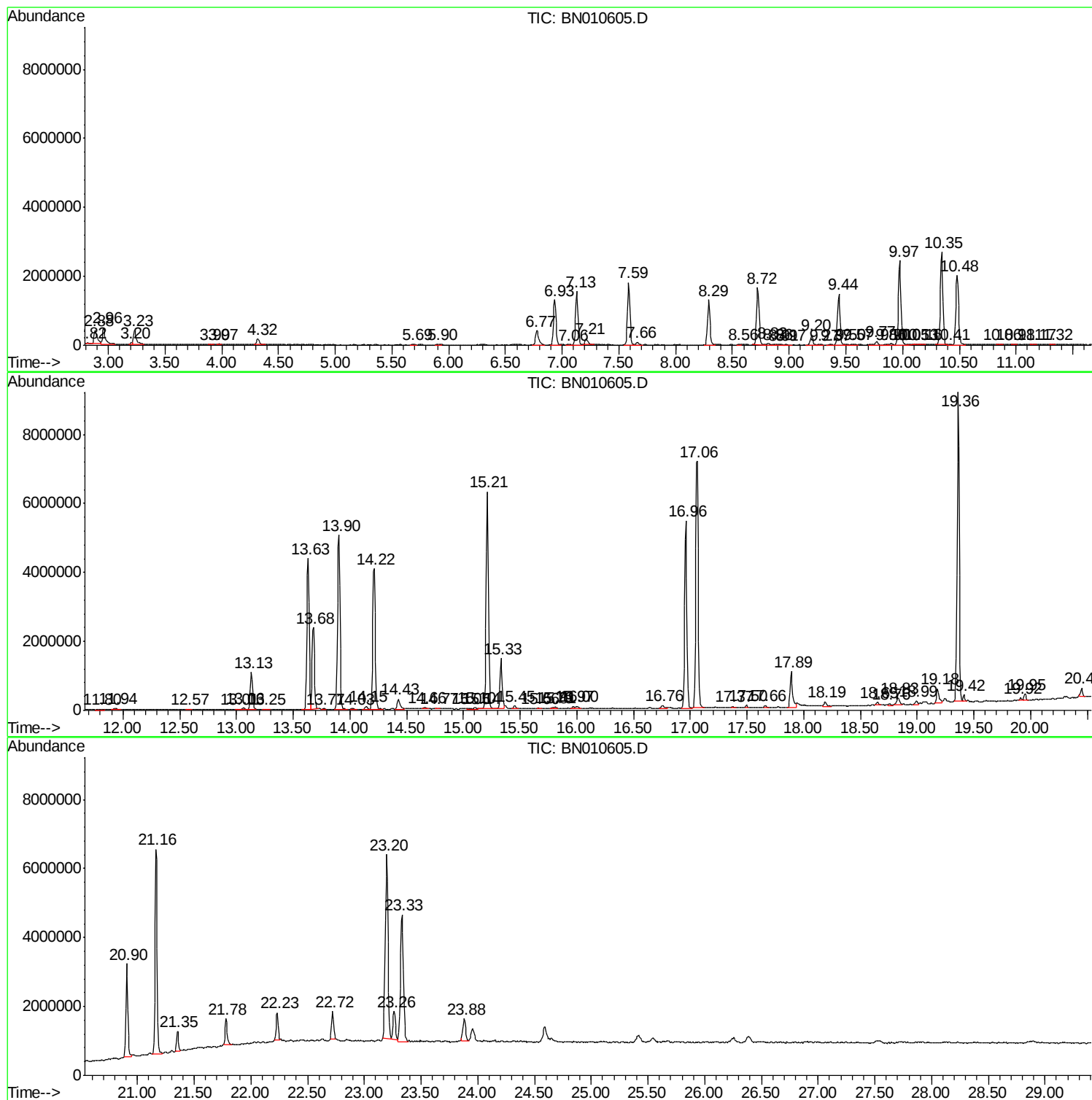
Sum of corrected areas: 135478383

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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



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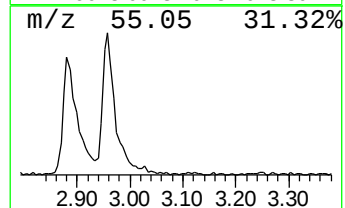
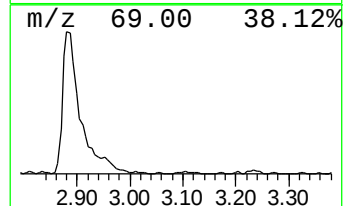
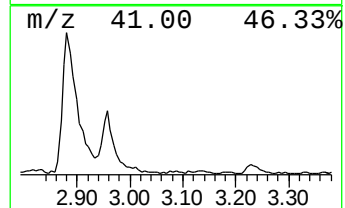
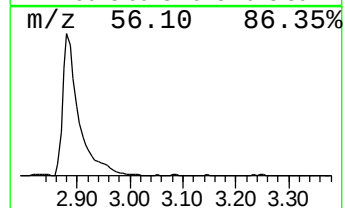
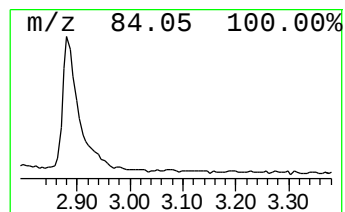
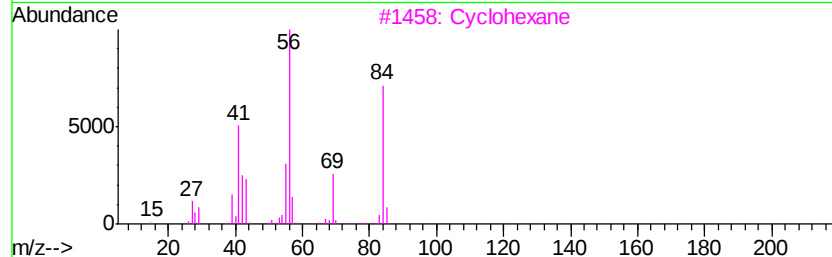
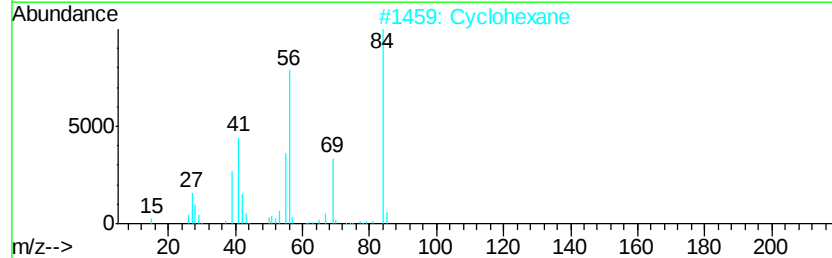
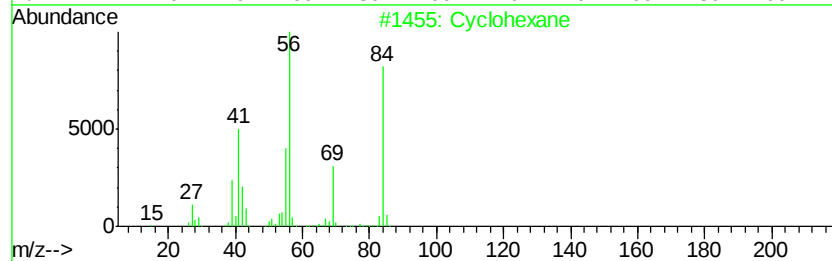
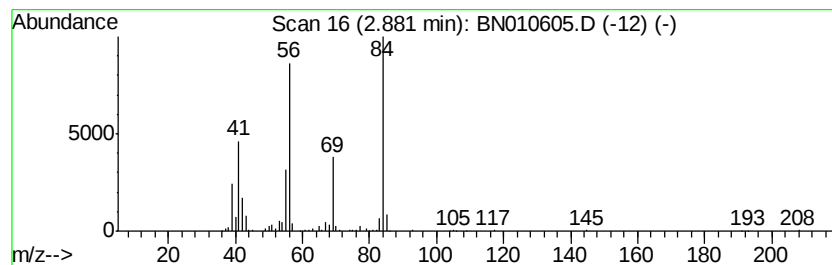
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic2.88 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	5.55 ng/ul	777282	1,4-Dichlorobenzene-d4	7.59

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	91
2			Cyclohexane	84	C6H12	000110-82-7	90
3			Cyclohexane	84	C6H12	000110-82-7	86
4			Cyclohexane	84	C6H12	000110-82-7	78
5			Cyclohexane	84	C6H12	000110-82-7	78



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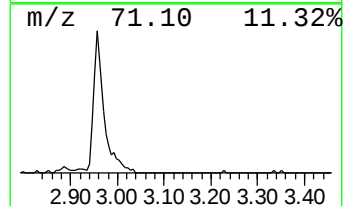
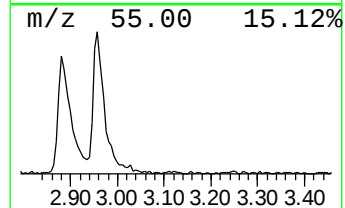
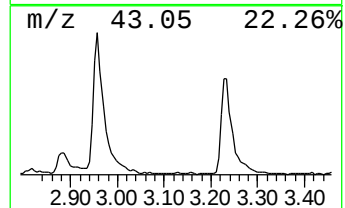
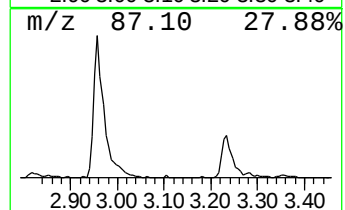
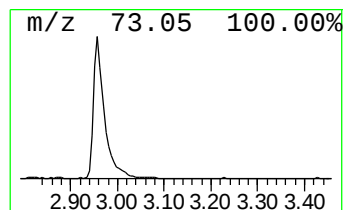
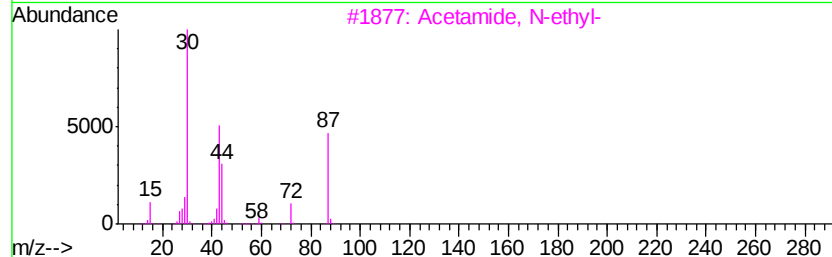
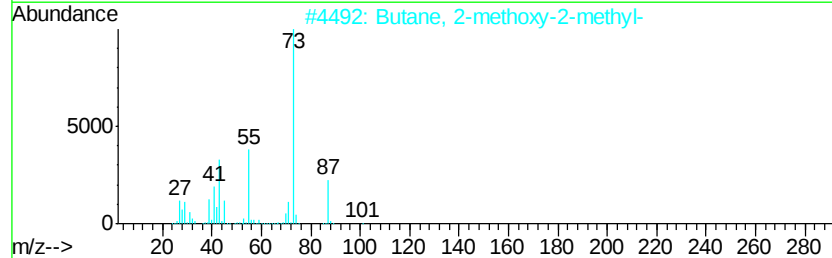
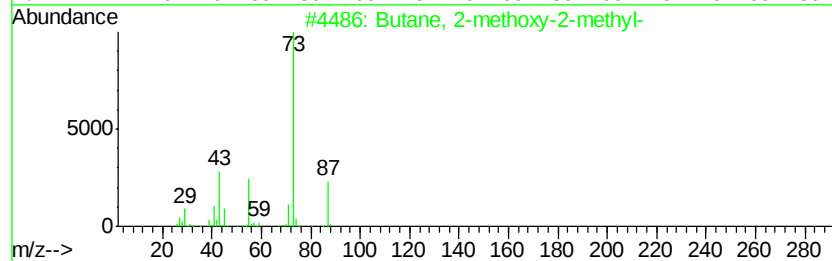
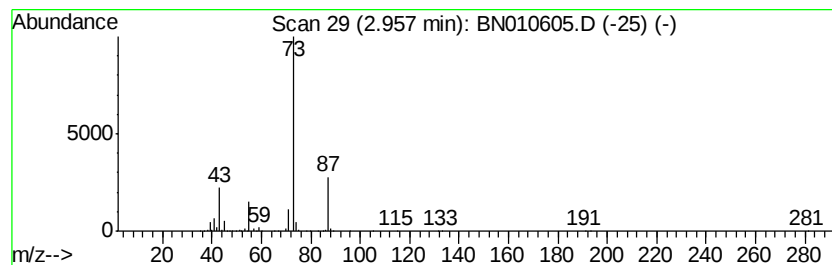
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.96	6.03 ng/ul	845066	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9



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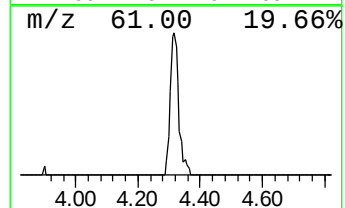
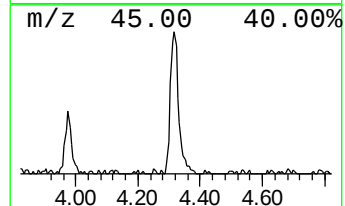
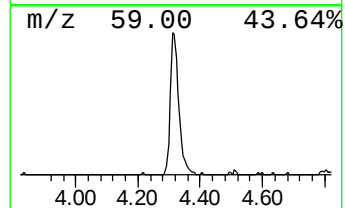
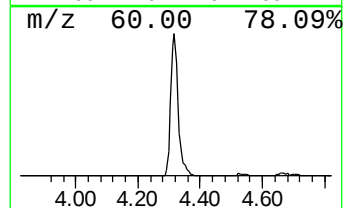
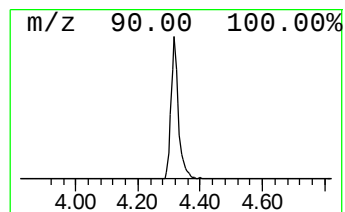
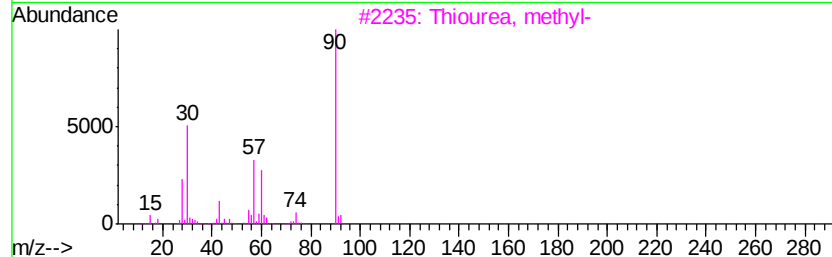
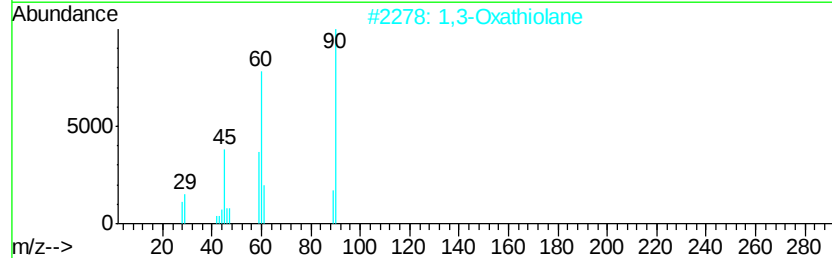
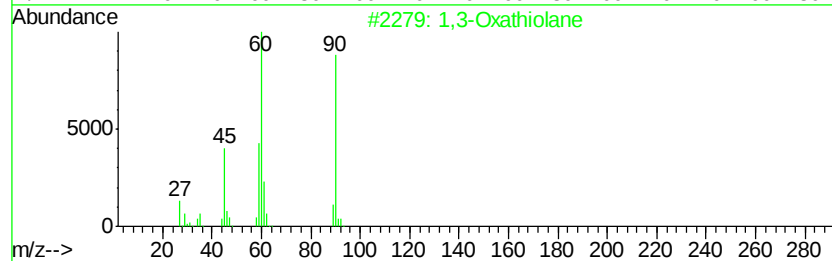
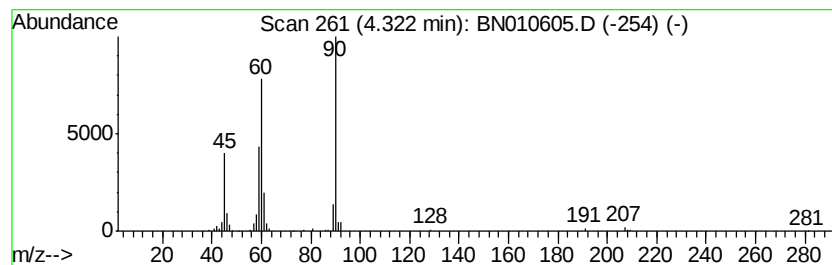
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Peak Number 3 1,3-Oxathiolane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.32	2.16 ng/ul	302479	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Oxathiolane	90	C3H6OS	002094-97-5	91
2		1,3-Oxathiolane	90	C3H6OS	002094-97-5	91
3		Thiourea, methyl-	90	C2H6N2S	000598-52-7	53
4		Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
5		1H-Benzimidazole, 5-nitro-	163	C7H5N3O2	000094-52-0	33



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Data File : BN010605.D
Acq On : 27 Apr 2020 22:22
Operator : CG/JU
Sample : L2418-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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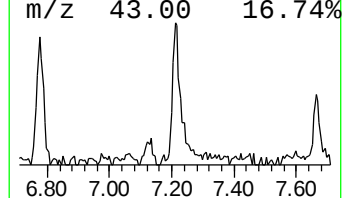
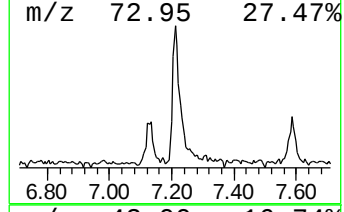
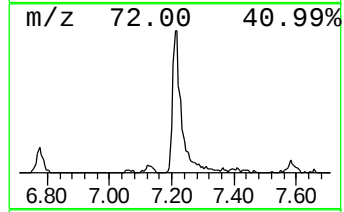
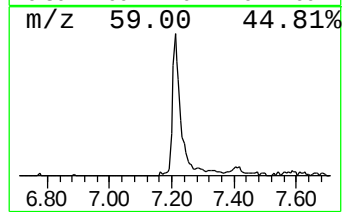
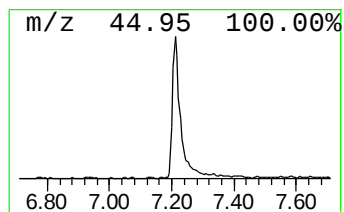
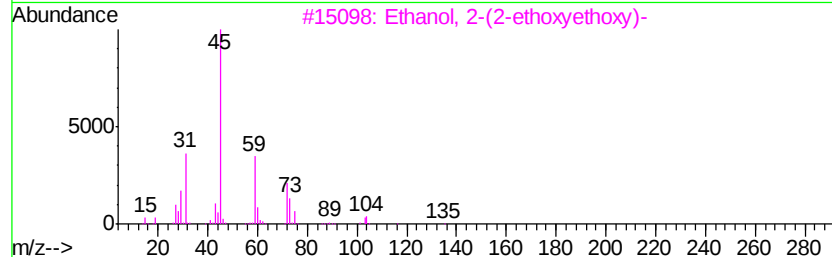
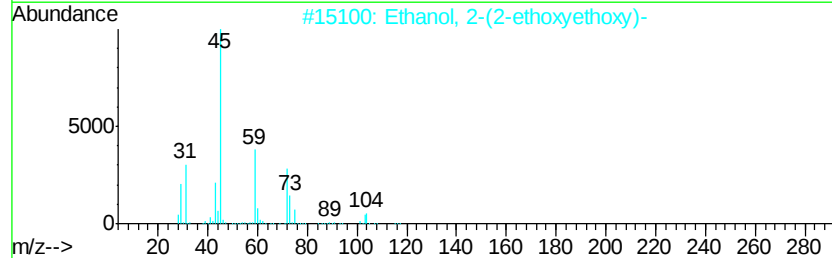
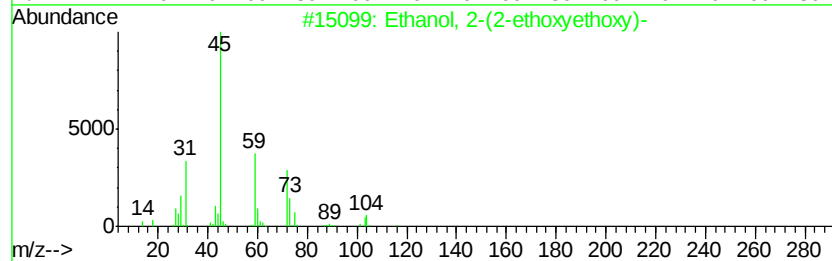
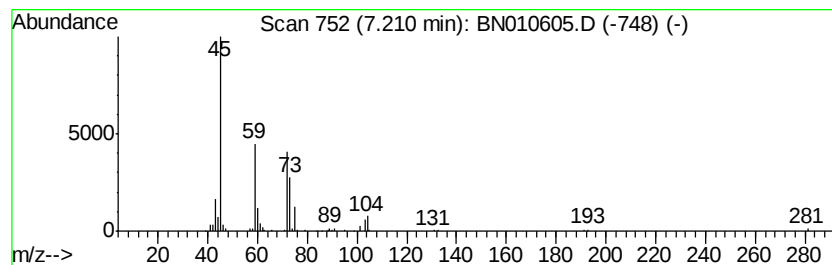
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.21	2.30 ng/ul	322181	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	86
2		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
3		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
4		Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	72
5		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	72



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Data File : BN010605.D
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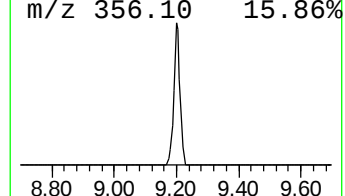
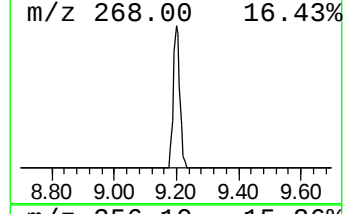
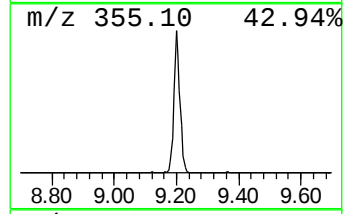
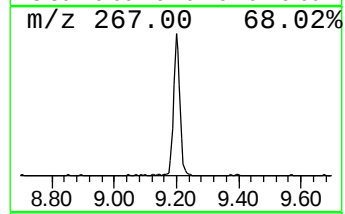
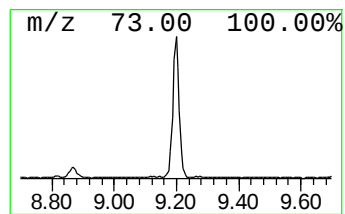
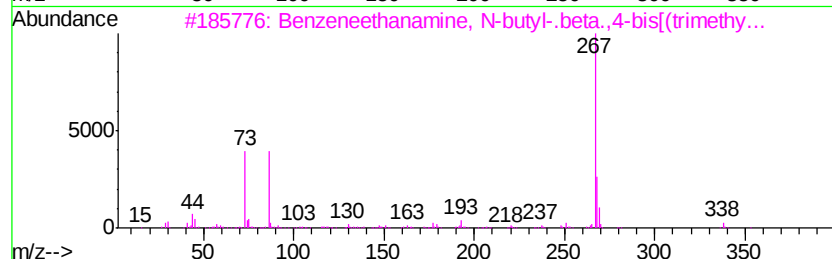
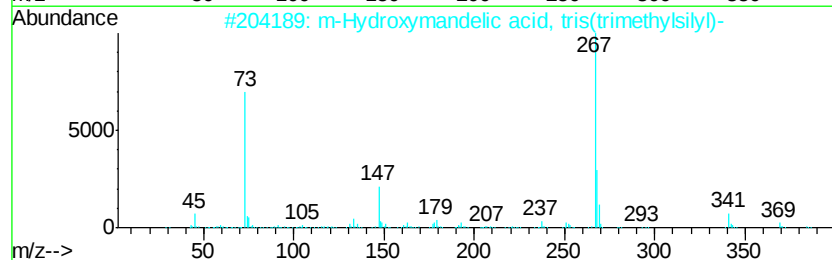
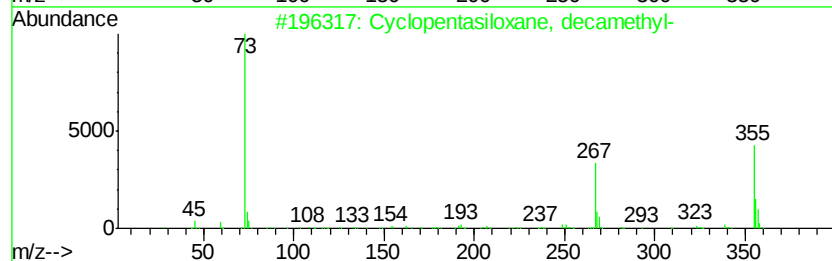
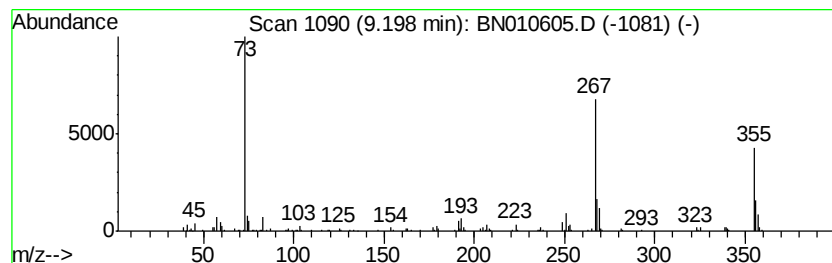
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Cyclopentasiloxane, decamet... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.20	2.12 ng/ul	457540	Naphthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
2		m-Hydroxymandelic acid, tris(tri...	384	C17H32O4Si3	068595-69-7	38
3		Benzeneethanamine, N-butyl-.beta...	353	C18H35N02Si2	040629-66-1	38
4		3-Amino-2-phenazinol ditms	355	C18H25N3OSi2	1000332-15-5	38
5		p-Trimethylsilyloxyphenyl-(trime...	398	C18H34O4Si3	1000079-05-1	38



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Sample : L2418-04
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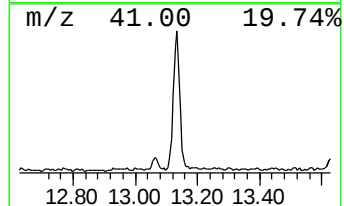
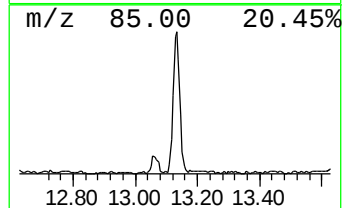
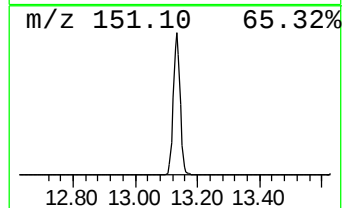
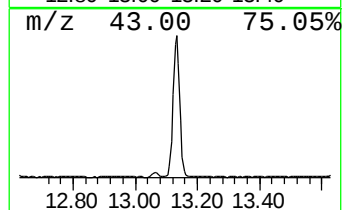
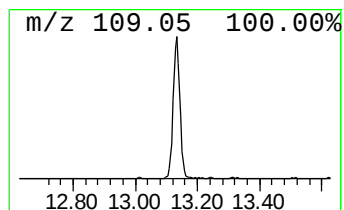
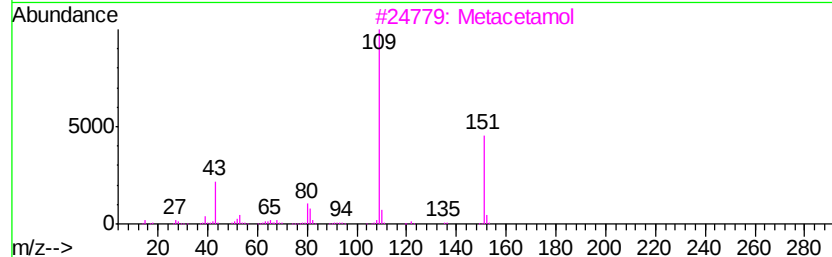
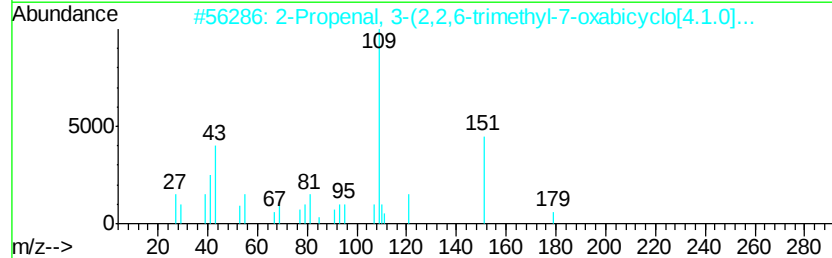
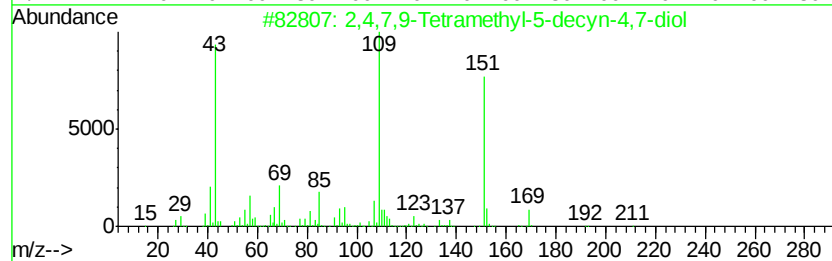
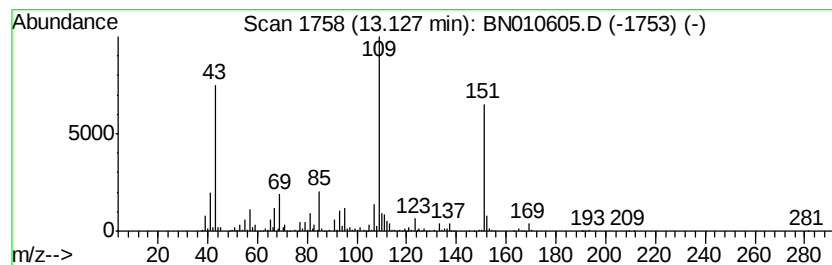
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.13	5.47 ng/ul	1663670	Acenaphthene-d10	14.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	59		
3	Metacetamol	151	C8H9NO2	000621-42-1	50		
4	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	50		
5	N1,N4-Diacetyl sulphanilamide	256	C10H12N2O4S	005626-90-4	42		



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042720\
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Misc :
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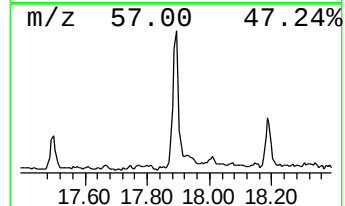
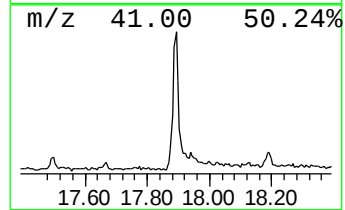
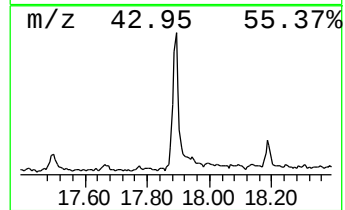
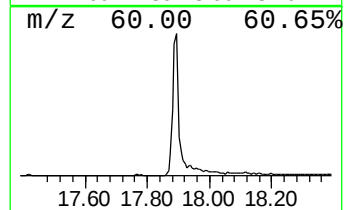
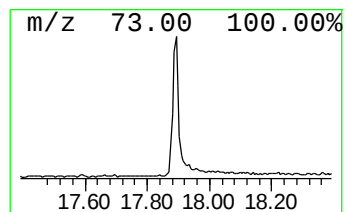
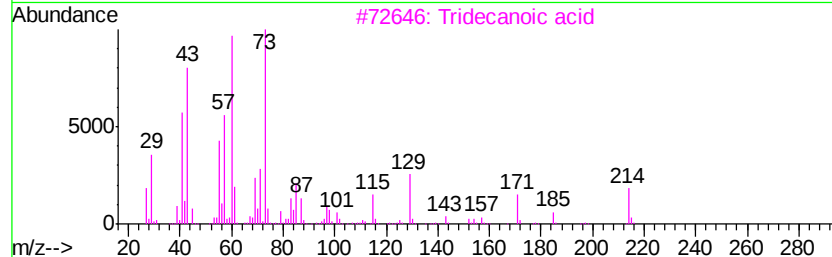
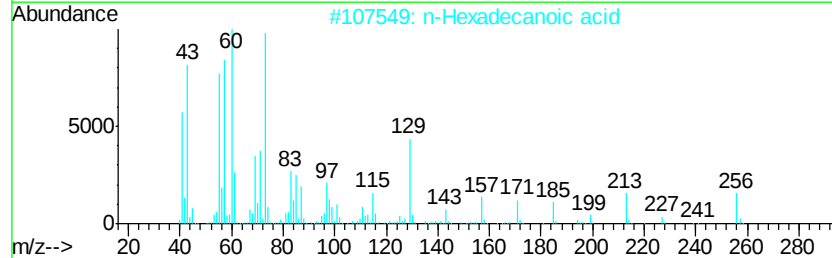
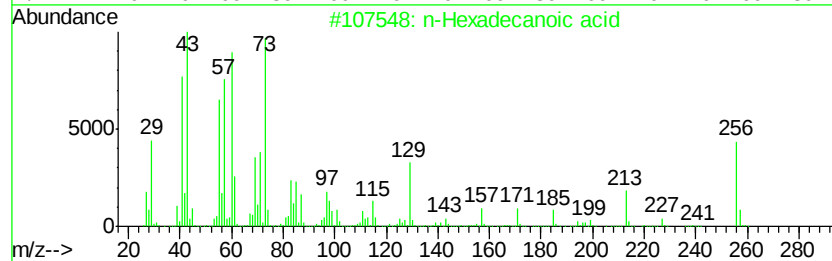
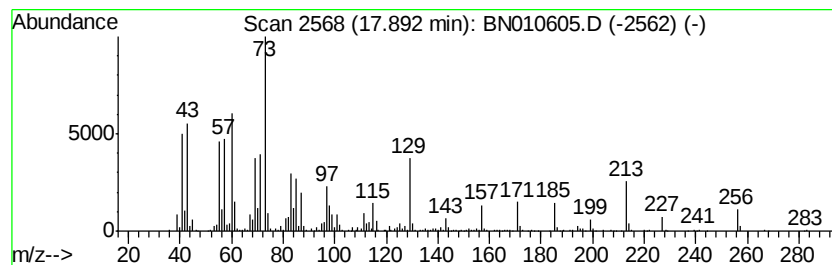
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	4.09 ng/ul	1520750	Phenanthrene-d10	16.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
3		Tridecanoic acid	214	C13H26O2	000638-53-9	70
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	68



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Sample : L2418-04
Misc :
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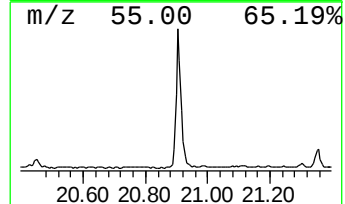
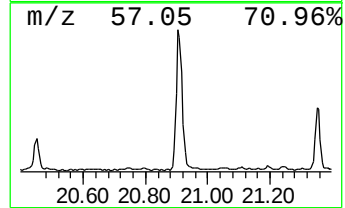
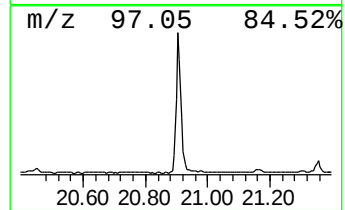
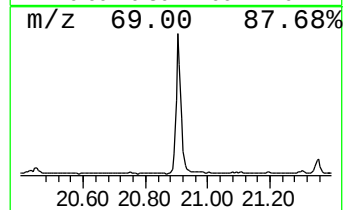
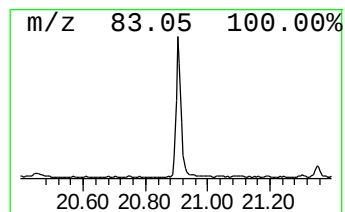
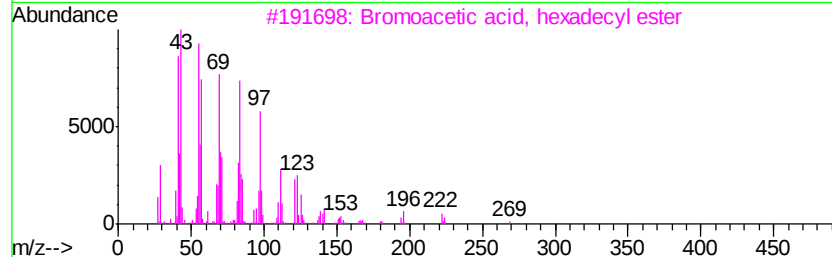
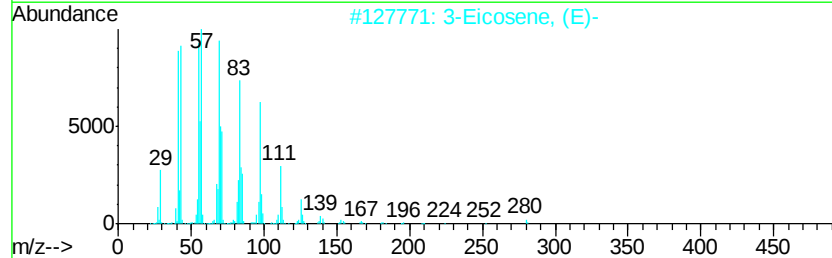
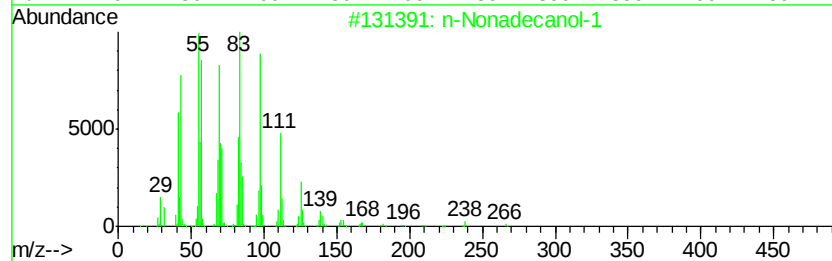
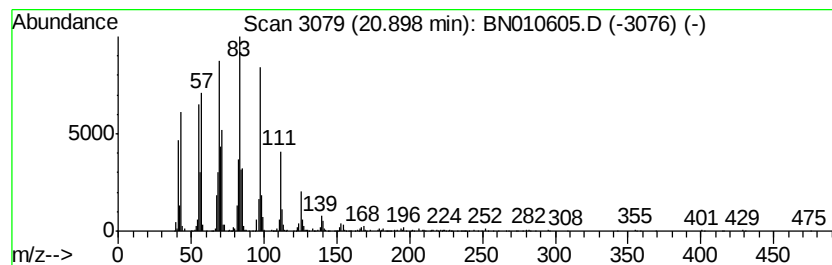
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	8.56 ng/ul	3305780	Chrysene-d12	21.16
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Nonadecanol-1	284 C19H40O	001454-84-8	91
2	3-Eicosene, (E)-	280 C20H40	074685-33-9	91
3	Bromoacetic acid, hexadecyl ester	362 C18H35BrO2	005454-48-8	91
4	Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1	91
5	1-Hexadecanol	242 C16H34O	036653-82-4	87



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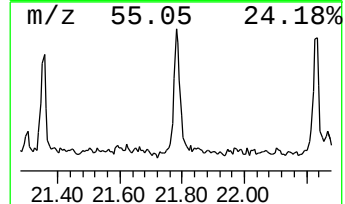
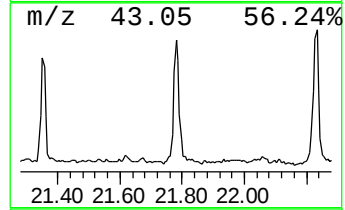
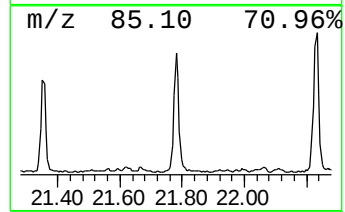
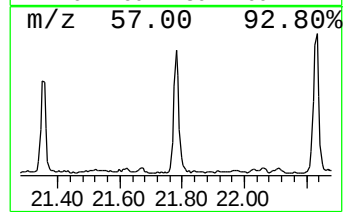
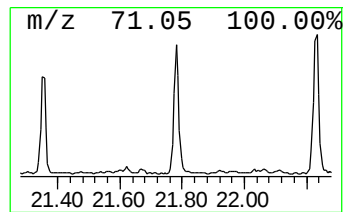
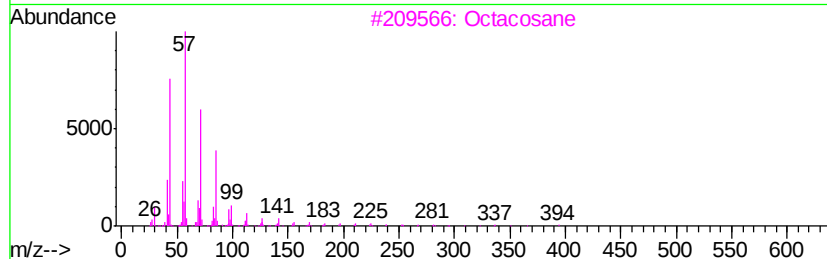
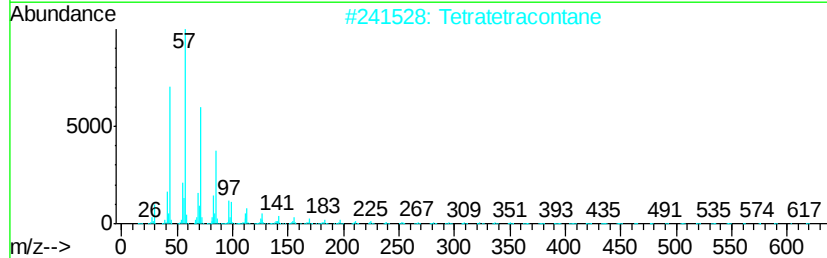
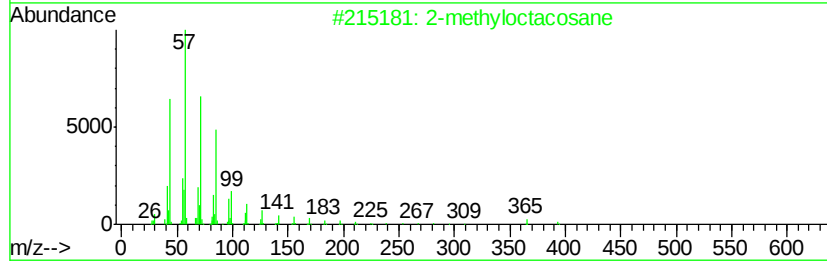
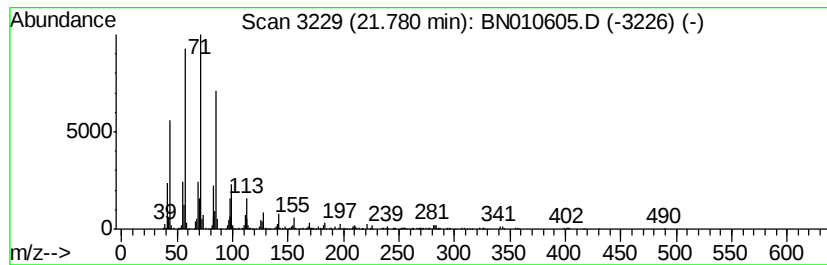
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.78	2.43 ng/ul	938162	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	87
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		Octacosane	394	C28H58	000630-02-4	83
4		Heptacosane	380	C27H56	000593-49-7	83
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042720\
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Sample : L2418-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

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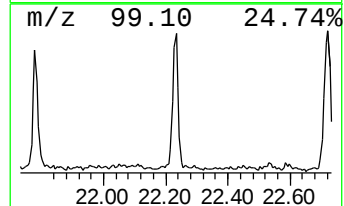
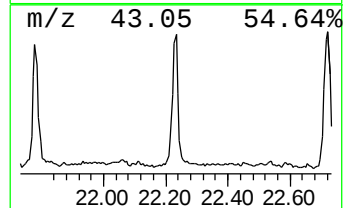
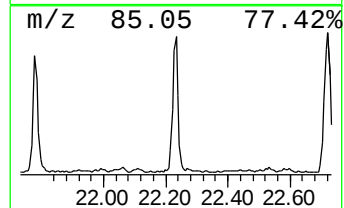
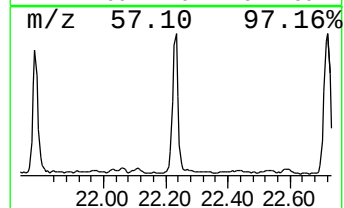
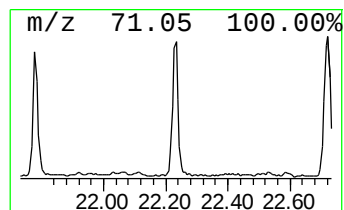
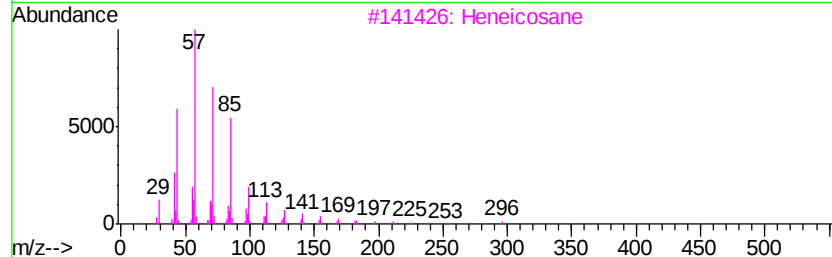
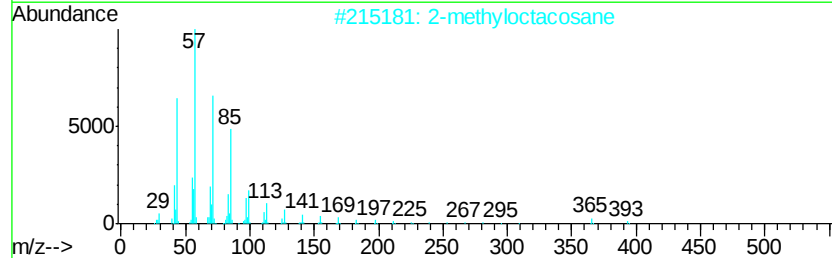
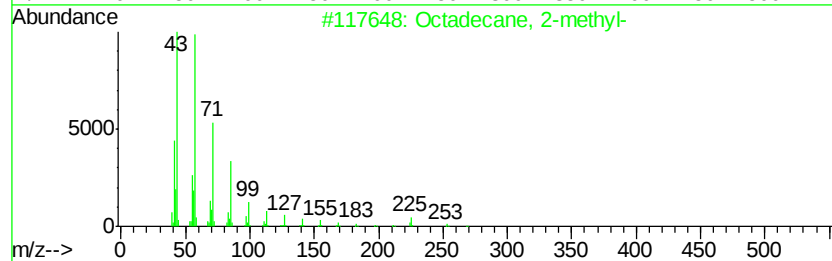
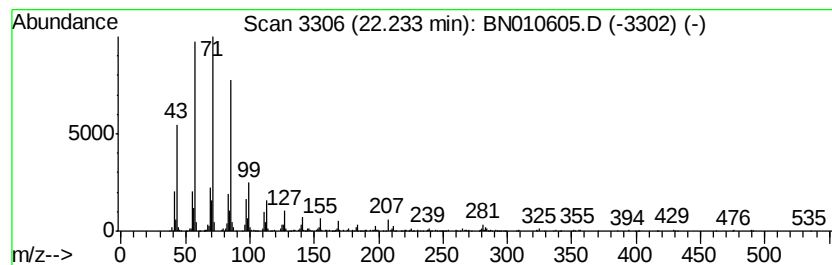
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.23	2.37 ng/ul	915074	Chrysene-d12	21.16

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2			2-methyloctacosane	408	C29H60	1000376-72-8	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042720\
Data File : BN010605.D
Acq On : 27 Apr 2020 22:22
Operator : CG/JU
Sample : L2418-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB604

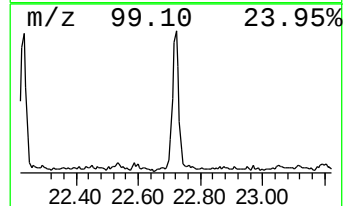
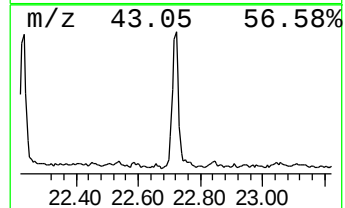
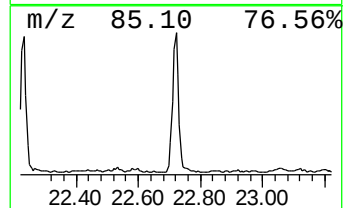
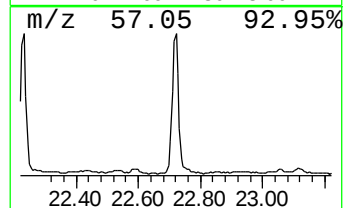
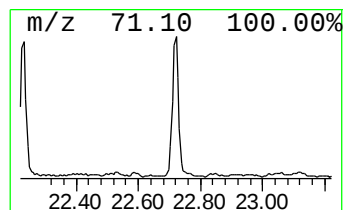
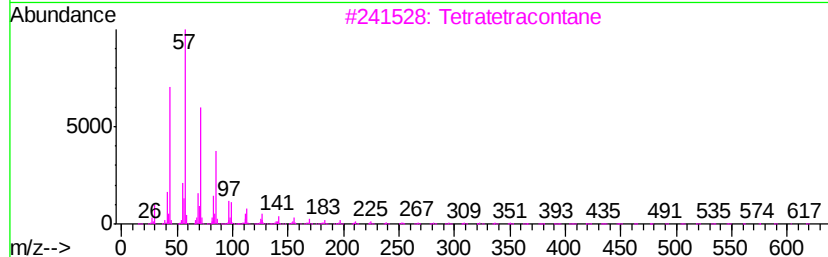
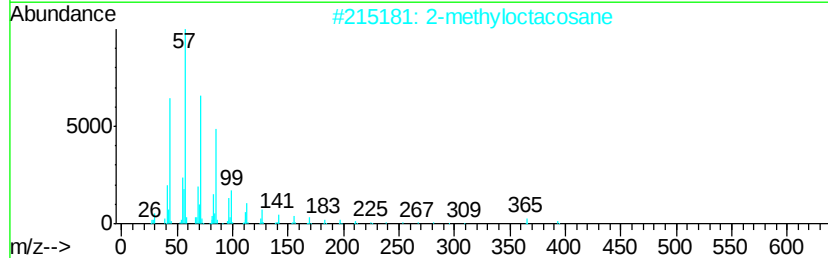
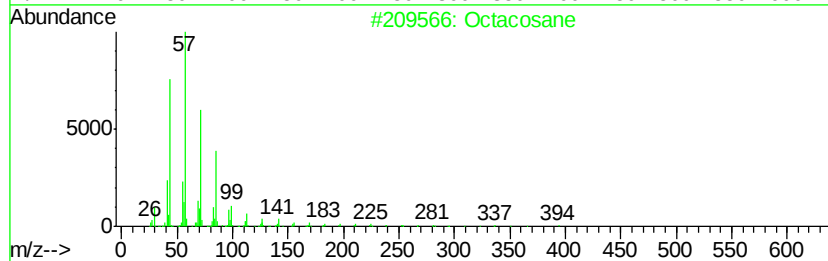
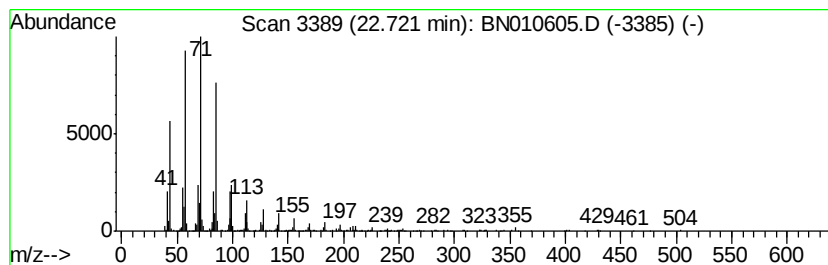
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.72	3.13 ng/ul	1061660	Perylene-d12	23.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			2-methyloctacosane	408	C29H60	1000376-72-8	91
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			Hentriacontane	437	C31H64	000630-04-6	91
5			Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042720\
Data File : BN010605.D
Acq On : 27 Apr 2020 22:22
Operator : CG/JU
Sample : L2418-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB604

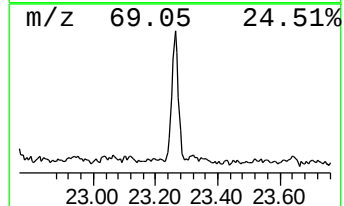
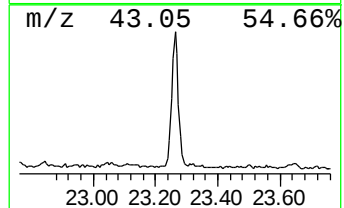
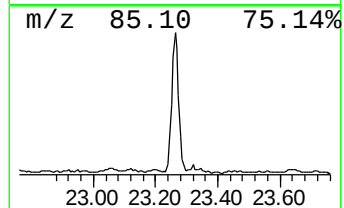
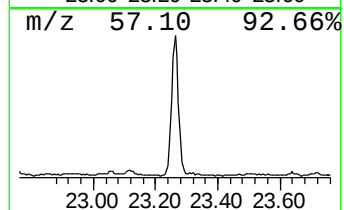
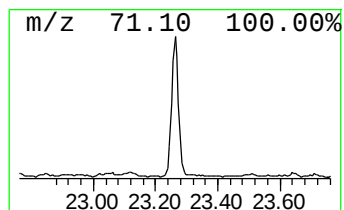
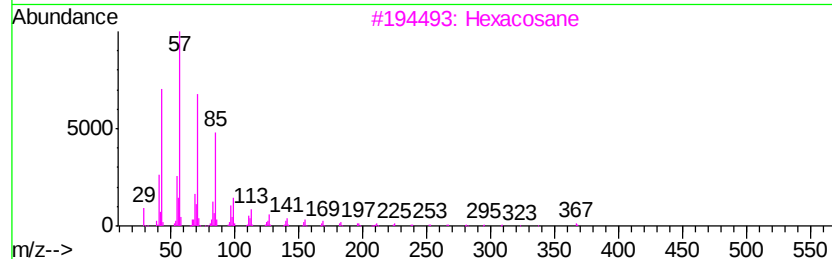
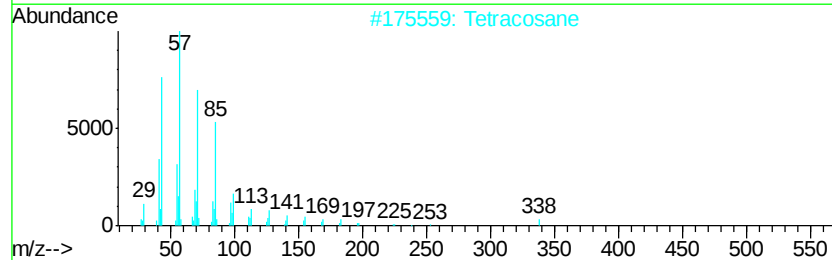
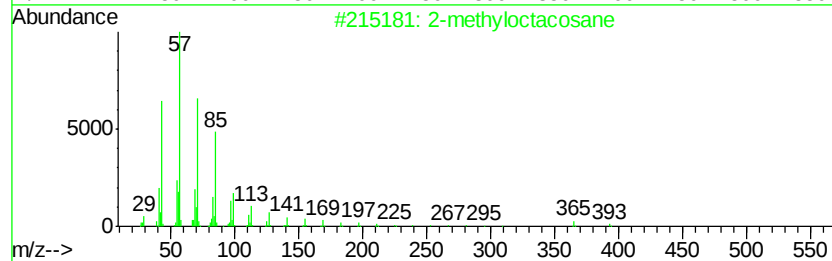
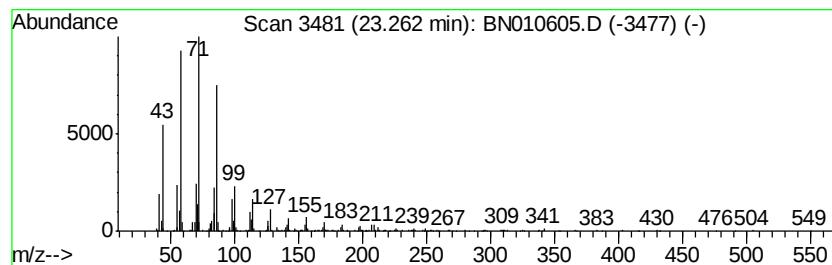
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.26	3.64 ng/ul	1236990	Perylene-d12	23.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042720\
Data File : BN010605.D
Acq On : 27 Apr 2020 22:22
Operator : CG/JU
Sample : L2418-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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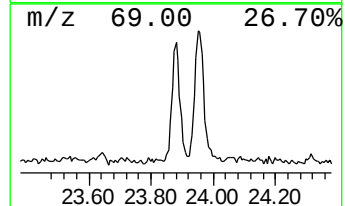
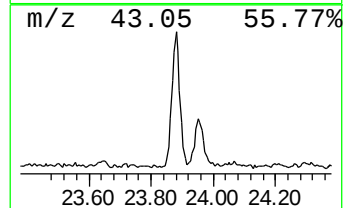
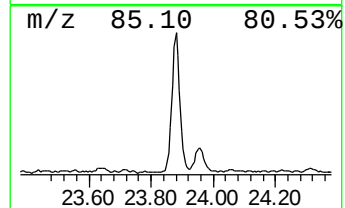
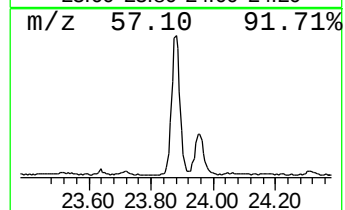
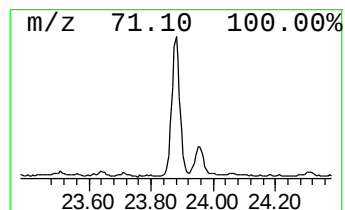
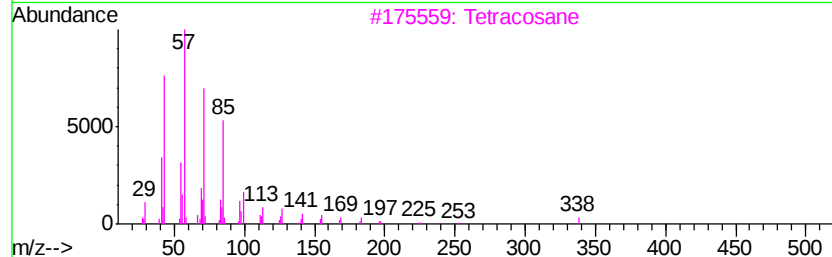
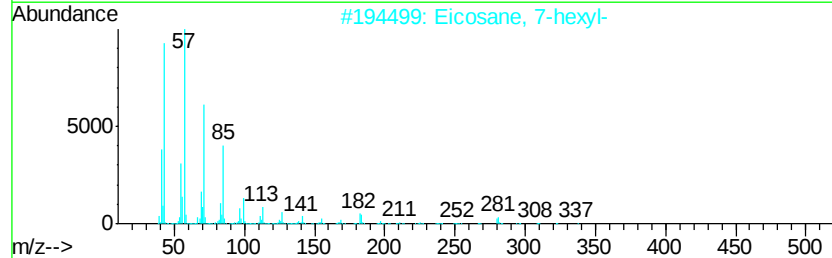
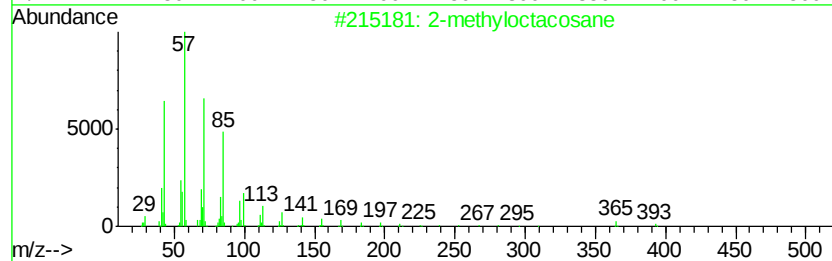
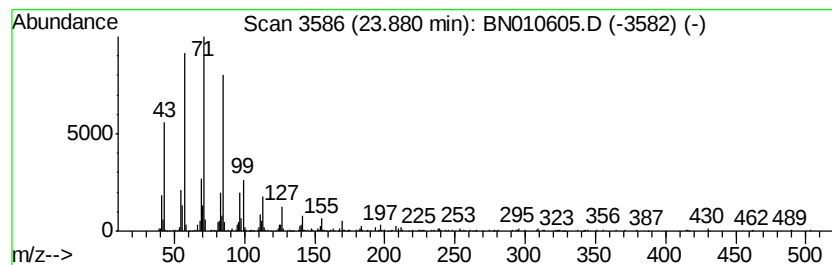
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.88	3.27 ng/ul	1110110	Perylene-d12	23.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	90
2			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90
3			Tetracosane	338	C24H50	000646-31-1	86
4			Hexacosane	366	C26H54	000630-01-3	86
5			Heptacosane	380	C27H56	000593-49-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042720\
 Data File : BN010605.D
 Acq On : 27 Apr 2020 22:22
 Operator : CG/JU
 Sample : L2418-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB604

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.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
(DEL) Alkane: Cyc...	2.88	5.5	ng/ul	777282	1	7.59	2802820	20.0
Butane, 2-methoxy...	2.96	6.0	ng/ul	845066	1	7.59	2802820	20.0
1,3-Oxathiolane	4.32	2.2	ng/ul	302479	1	7.59	2802820	20.0
Ethanol, 2-(2-eth...	7.21	2.3	ng/ul	322181	1	7.59	2802820	20.0
Cyclopentasiloxan...	9.20	2.1	ng/ul	457540	2	10.35	4317310	20.0
2,4,7,9-Tetrameth...	13.13	5.5	ng/ul	1663670	3	14.22	6082060	20.0
n-Hexadecanoic acid	17.89	4.1	ng/ul	1520750	4	16.96	7444690	20.0
n-Nonadecanol-1	20.90	8.6	ng/ul	3305780	5	21.16	7720650	20.0
(DEL) Alkane: Str...	21.78	2.4	ng/ul	938162	5	21.16	7720650	20.0
(DEL) Alkane: Str...	22.23	2.4	ng/ul	915074	5	21.16	7720650	20.0
(DEL) Alkane: Str...	22.72	3.1	ng/ul	1061660	6	23.33	6789020	20.0
(DEL) Alkane: Str...	23.26	3.6	ng/ul	1236990	6	23.33	6789020	20.0
(DEL) Alkane: Str...	23.88	3.3	ng/ul	1110110	6	23.33	6789020	20.0