

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100520\
 Data File : BN012086.D
 Acq On : 06 Oct 2020 11:37
 Operator : CG/JU
 Sample : L4151-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB7L0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

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-BN100220.M
 Title : SVOA CALIBRATION

Signal : TIC: BN012086.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	32	36	42	rBV	91687	123329	1.56%	0.094%
2	3.822	137	142	146	rVB2	37483	56793	0.72%	0.043%
3	3.910	152	157	169	rVB	192589	300383	3.79%	0.229%
4	4.128	189	194	199	rVB	35345	55008	0.69%	0.042%
5	4.269	210	218	224	rVB5	53101	97883	1.24%	0.075%
6	5.699	457	461	465	rBV5	31564	44719	0.56%	0.034%
7	5.740	465	468	474	rVV3	63570	93444	1.18%	0.071%
8	6.551	601	606	612	rVV9	22555	46607	0.59%	0.036%
9	6.828	646	653	662	rVB	1550193	2476760	31.26%	1.891%
10	6.998	675	682	697	rVB	1249030	1988979	25.11%	1.518%
11	7.193	705	715	723	rVV	1614126	2541650	32.08%	1.940%
12	7.287	727	731	738	rVV4	45065	84580	1.07%	0.065%
13	7.351	738	742	747	rVV5	51438	79895	1.01%	0.061%
14	7.657	786	794	801	rBV	1806202	2813353	35.51%	2.148%
15	7.722	801	805	811	rVB2	42519	65331	0.82%	0.050%
16	8.193	880	885	892	rBV5	22298	45015	0.57%	0.034%
17	8.357	906	913	925	rBV	1943123	3065124	38.69%	2.340%
18	8.469	927	932	939	rVB2	52588	95855	1.21%	0.073%
19	8.804	982	989	998	rVV	1536576	2495720	31.50%	1.905%
20	8.881	998	1002	1005	rVV4	32916	51090	0.64%	0.039%
21	8.969	1012	1017	1025	rVB	303749	447694	5.65%	0.342%
22	9.234	1057	1062	1068	rVB	29436	45298	0.57%	0.035%
23	9.516	1100	1110	1118	rBV	1289125	2138209	26.99%	1.632%
24	9.963	1180	1186	1195	rBV4	60717	125154	1.58%	0.096%
25	10.051	1195	1201	1208	rVV	1953294	3108231	39.23%	2.373%
26	10.428	1257	1265	1271	rBV	2468768	4027444	50.84%	3.075%
27	10.481	1271	1274	1278	rVB	75767	103634	1.31%	0.079%
28	10.569	1278	1289	1303	rBV	1415252	2598099	32.79%	1.983%
29	11.098	1372	1379	1385	rBV8	22486	44319	0.56%	0.034%
30	11.463	1436	1441	1444	rVV5	23180	45075	0.57%	0.034%
31	11.775	1489	1494	1500	rBV4	26153	44270	0.56%	0.034%
32	11.869	1506	1510	1517	rVB4	32216	47051	0.59%	0.036%
33	11.998	1527	1532	1534	rBV4	42351	61648	0.78%	0.047%
34	12.098	1542	1549	1556	rVB2	58017	99926	1.26%	0.076%
35	12.192	1561	1565	1569	rBV2	28370	43950	0.55%	0.034%
36	12.645	1639	1642	1646	rVV2	32710	47728	0.60%	0.036%

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Stop Thrs : 0

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Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
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37	12.898	1678	1685	1690	rVV2	58718	88608	1.12%	0.068%
38	13.122	1718	1723	1727	rVV4	54298	78117	0.99%	0.060%
39	13.192	1727	1735	1743	rVV2	189135	363599	4.59%	0.278%
40	13.257	1743	1746	1752	rVV6	46993	73033	0.92%	0.056%
41	13.710	1817	1823	1827	rBV	3470631	4817616	60.81%	3.678%
42	13.751	1827	1830	1835	rVV	457803	620350	7.83%	0.474%
43	13.986	1859	1870	1880	rBV	3816751	5547741	70.03%	4.235%
44	14.175	1896	1902	1905	rVV	82973	115592	1.46%	0.088%
45	14.210	1905	1908	1912	rVB2	44480	54505	0.69%	0.042%
46	14.292	1916	1922	1929	rVV	3659932	5339481	67.40%	4.076%
47	14.351	1929	1932	1936	rVV3	58007	77275	0.98%	0.059%
48	14.492	1949	1956	1966	rBV	1547310	2267334	28.62%	1.731%
49	14.716	1992	1994	2000	rVB5	39812	52267	0.66%	0.040%
50	14.969	2032	2037	2042	rVB6	47491	75084	0.95%	0.057%
51	15.110	2053	2061	2066	rVV2	47388	110774	1.40%	0.085%
52	15.163	2066	2070	2074	rVB3	44035	55950	0.71%	0.043%
53	15.292	2083	2092	2099	rBV	4809351	6742444	85.11%	5.147%
54	15.410	2105	2112	2119	rBV	1626104	2272868	28.69%	1.735%
55	15.527	2128	2132	2137	rBV	64407	100442	1.27%	0.077%
56	15.874	2183	2191	2195	rVB6	60443	106213	1.34%	0.081%
57	16.022	2212	2216	2219	rBV2	59919	80381	1.01%	0.061%
58	16.380	2274	2277	2283	rVB8	28547	52553	0.66%	0.040%
59	16.698	2323	2331	2334	rBV6	34255	72388	0.91%	0.055%
60	16.816	2347	2351	2356	rVV5	66557	109080	1.38%	0.083%
61	16.863	2356	2359	2366	rVB7	41466	68097	0.86%	0.052%
62	17.039	2383	2389	2394	rVV	4330201	6022591	76.02%	4.598%
63	17.080	2394	2396	2400	rVV	226019	290073	3.66%	0.221%
64	17.139	2400	2406	2417	rVB2	5124411	7134522	90.05%	5.447%
65	17.339	2436	2440	2442	rBV2	35819	46311	0.58%	0.035%
66	17.433	2454	2456	2460	rBV5	40100	53150	0.67%	0.041%
67	17.945	2539	2543	2551	rVB2	302016	440669	5.56%	0.336%
68	18.016	2552	2555	2559	rBV	70941	82341	1.04%	0.063%
69	18.110	2567	2571	2574	rVB5	39583	59606	0.75%	0.046%
70	18.245	2591	2594	2598	rBV3	59411	91228	1.15%	0.070%
71	18.421	2621	2624	2628	rBV3	53721	61525	0.78%	0.047%
72	18.721	2671	2675	2678	rBV5	51156	69414	0.88%	0.053%
73	18.839	2693	2695	2700	rVB2	61529	79134	1.00%	0.060%
74	18.886	2700	2703	2709	rBV3	95716	130228	1.64%	0.099%
75	18.974	2714	2718	2722	rBV5	87046	142245	1.80%	0.109%
76	19.104	2736	2740	2747	rVB	363973	479960	6.06%	0.366%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
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77	19.174	2749	2752	2756	rBV5	60481	73827	0.93%	0.056%
78	19.233	2759	2762	2765	rBV4	80762	105827	1.34%	0.081%
79	19.445	2792	2798	2806	rBV	5616729	7922463	100.00%	6.048%
80	19.968	2884	2887	2891	rBV3	141553	179587	2.27%	0.137%
81	20.010	2891	2894	2898	rVB	199040	215952	2.73%	0.165%
82	20.510	2976	2979	2982	rVB	157199	175378	2.21%	0.134%
83	20.962	3052	3056	3068	rBV	2452245	3259454	41.14%	2.488%
84	21.168	3089	3091	3096	rVB	190935	182693	2.31%	0.139%
85	21.245	3098	3104	3108	rBV	5210221	6594880	83.24%	5.035%
86	21.409	3129	3132	3136	rBV	387672	433936	5.48%	0.331%
87	21.851	3202	3207	3215	rVB3	1203666	2134835	26.95%	1.630%
88	22.092	3245	3248	3256	rVB2	411999	501613	6.33%	0.383%
89	22.180	3259	3263	3269	rVB	2112449	2875230	36.29%	2.195%
90	22.298	3279	3283	3286	rBV2	388476	538734	6.80%	0.411%
91	22.521	3317	3321	3327	rVB	1015605	1263079	15.94%	0.964%
92	22.798	3363	3368	3371	rBV2	1535096	2363462	29.83%	1.804%
93	22.839	3371	3375	3386	rVB	3450393	5192020	65.54%	3.964%
94	23.309	3449	3455	3460	rBV	3994521	7082958	89.40%	5.407%
95	23.451	3473	3479	3486	rVB2	3363865	6157670	77.72%	4.701%
96	23.656	3511	3514	3520	rVB2	519870	811542	10.24%	0.620%
97	23.986	3564	3570	3576	rVB	1513437	2843225	35.89%	2.171%
98	24.062	3578	3583	3592	rVB	1275444	2561402	32.33%	1.955%
99	24.709	3689	3693	3700	rVB2	559172	1138969	14.38%	0.870%
100	26.444	3983	3988	4000	rVB4	797118	2204651	27.83%	1.683%

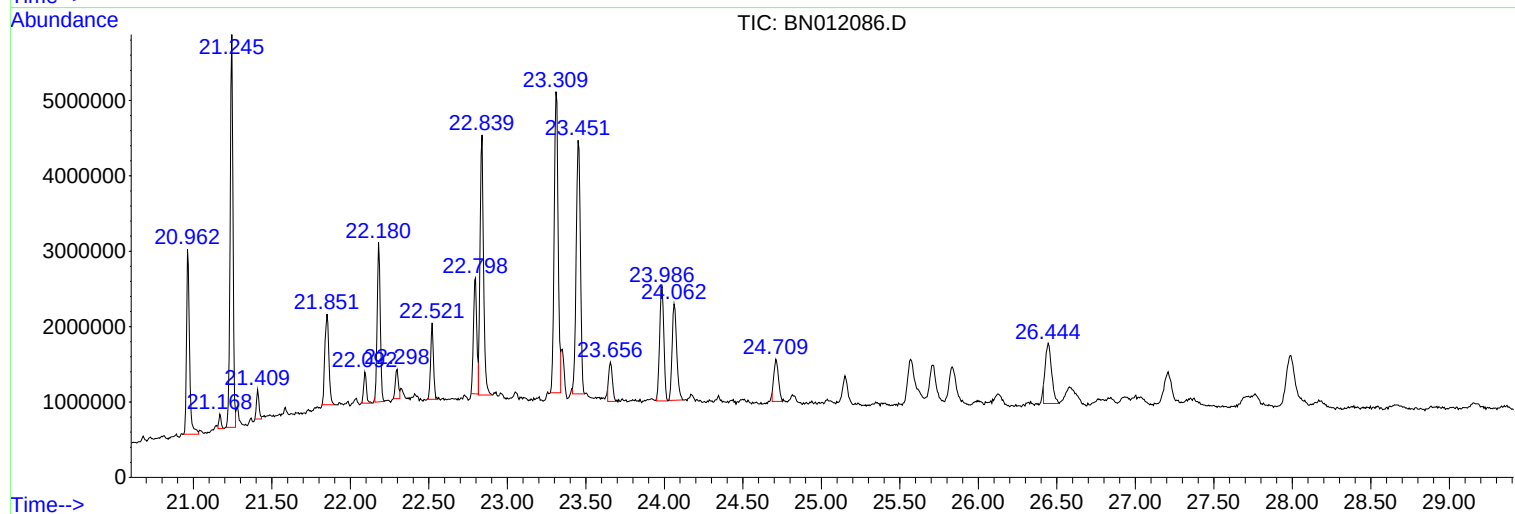
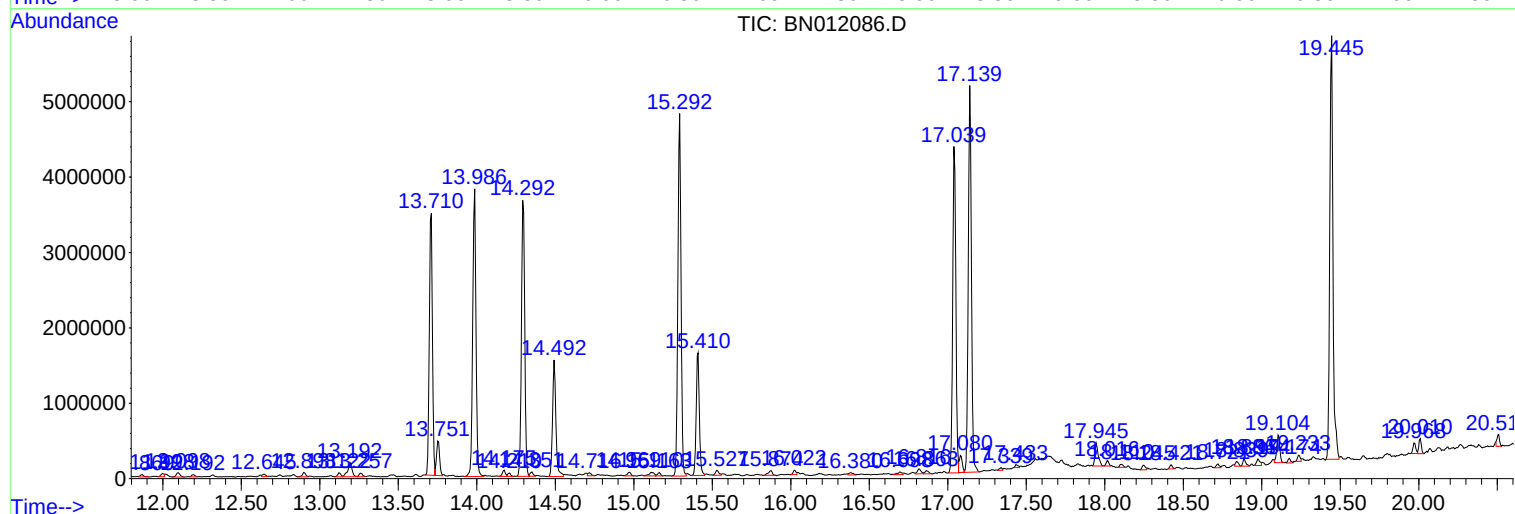
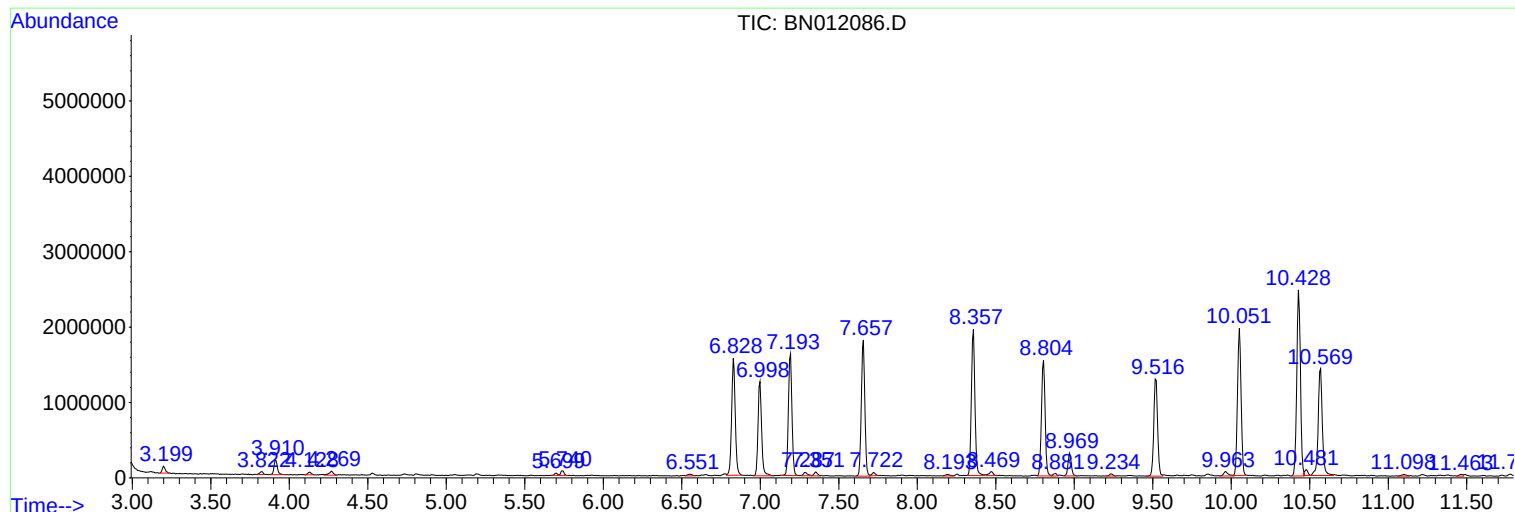
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION

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



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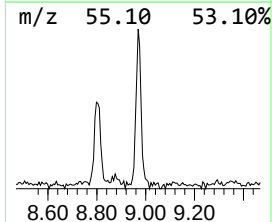
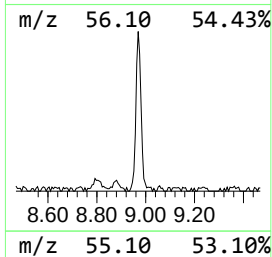
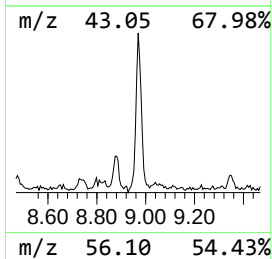
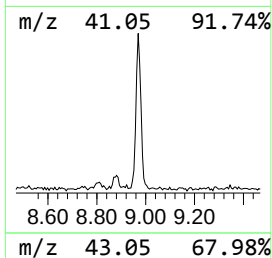
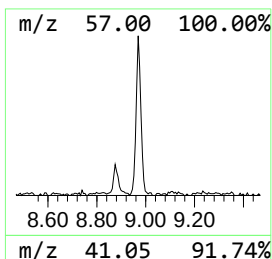
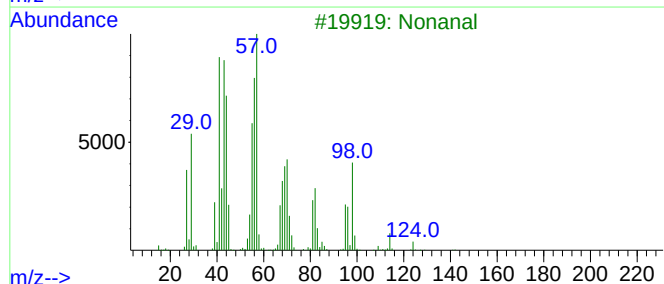
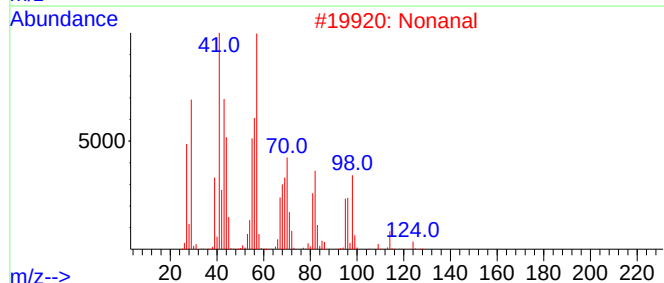
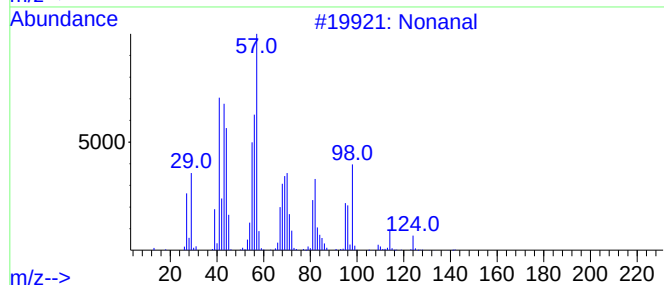
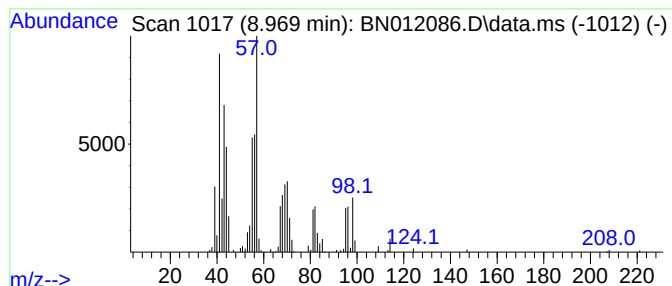
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Nonanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.970	3.18 ng/ul	447694	1,4-Dichlorobenzene-d4	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal			142	C9H18O	000124-19-6	86
2	Nonanal			142	C9H18O	000124-19-6	86
3	Nonanal			142	C9H18O	000124-19-6	80
4	Nonanal			142	C9H18O	000124-19-6	78
5	Cycloheptanol			114	C7H14O	000502-41-0	22



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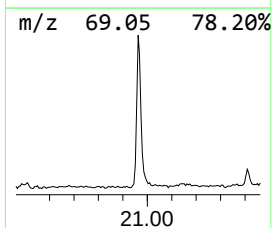
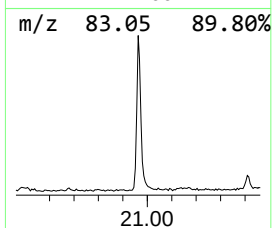
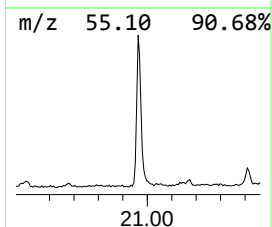
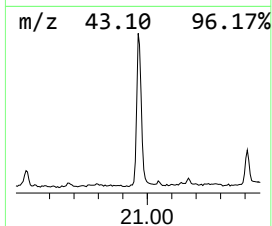
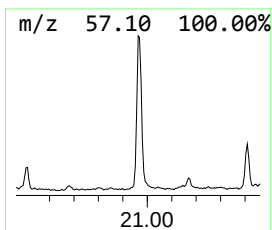
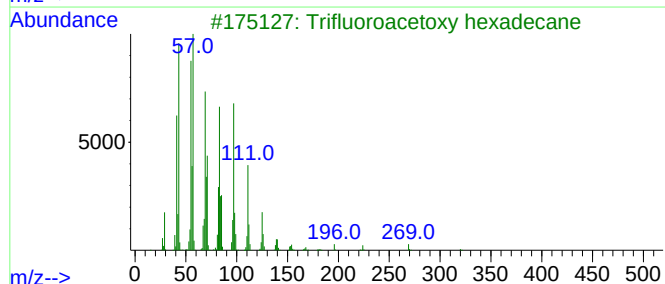
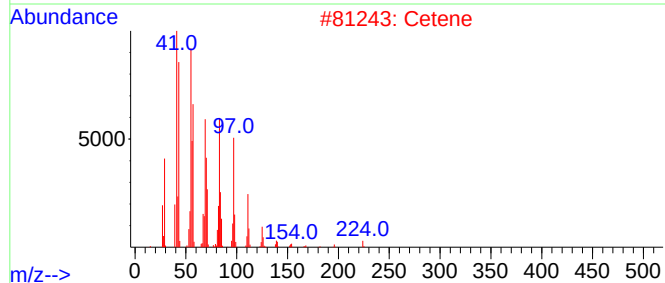
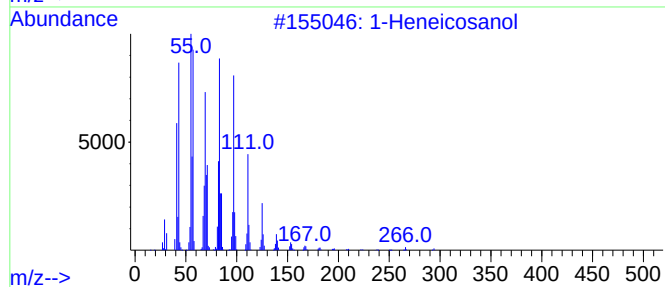
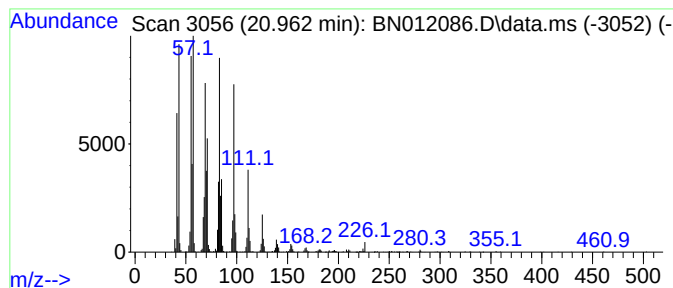
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.960	9.88 ng/ul	3259450	Chrysene-d12	21.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Cetene	224	C16H32	000629-73-2	95
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	94



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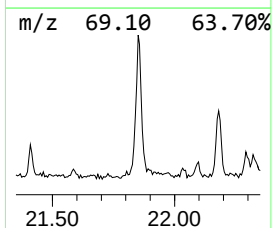
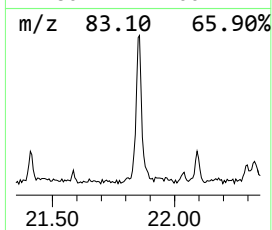
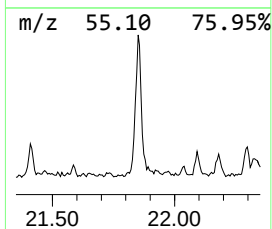
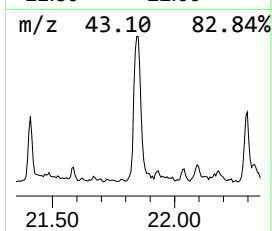
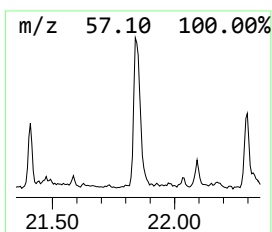
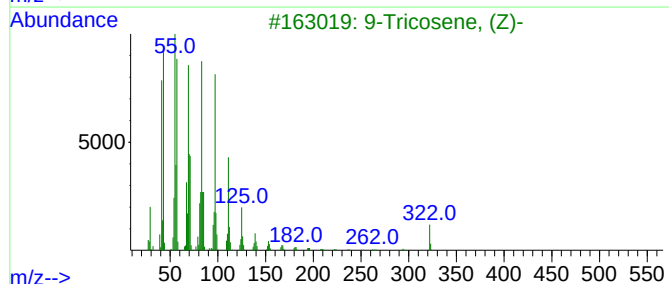
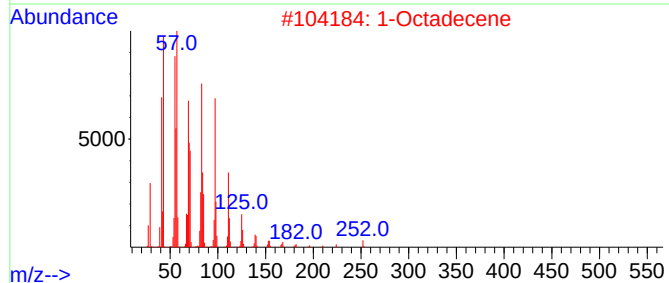
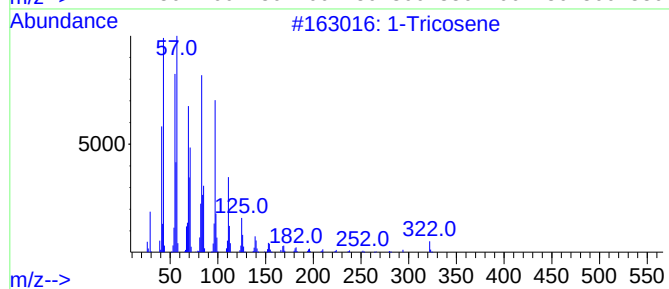
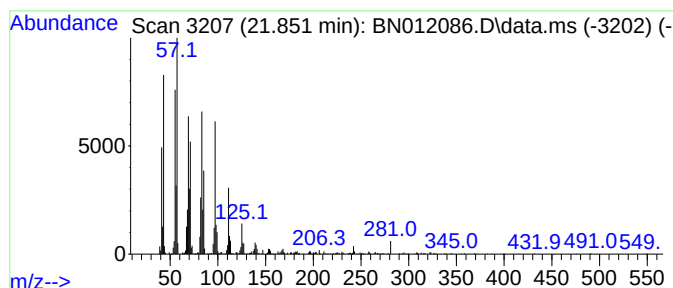
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.850	6.47 ng/ul	2134840	Chrysene-d12		21.245	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tricosene		322	C23H46	018835-32-0	98
2	1-Octadecene		252	C18H36	000112-88-9	93
3	9-Tricosene, (Z)-		322	C23H46	027519-02-4	93
4	Behenic alcohol		326	C22H46O	000661-19-8	93
5	Heptafluorobutyric acid, n-octad...		466	C22H37F7O2	000400-57-7	93



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Acq On : 06 Oct 2020 11:37
Operator : CG/JU
Sample : L4151-09
Misc :
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Instrument :
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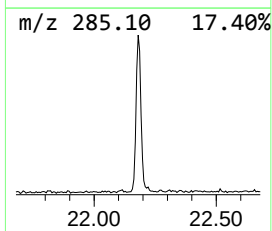
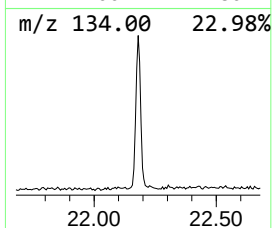
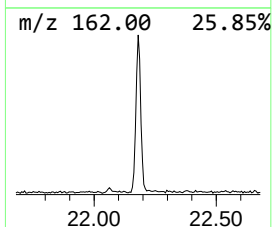
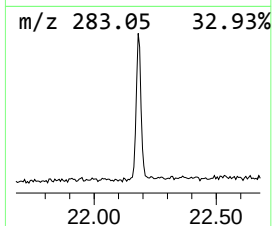
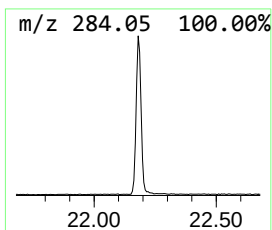
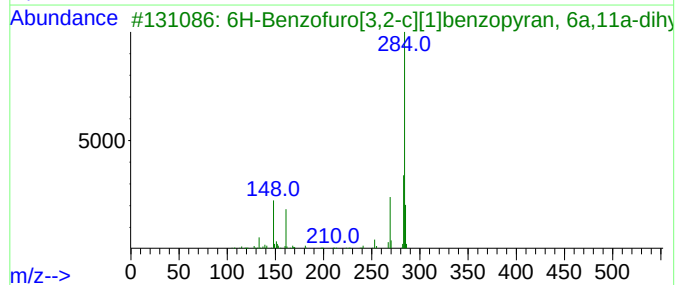
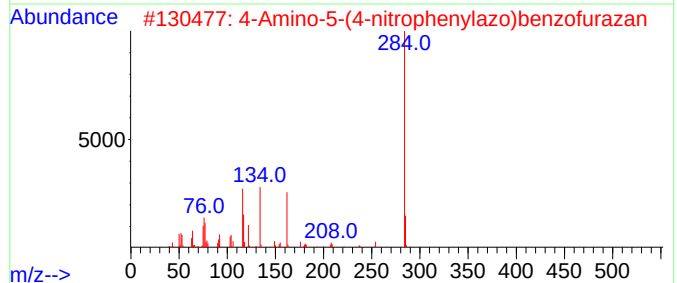
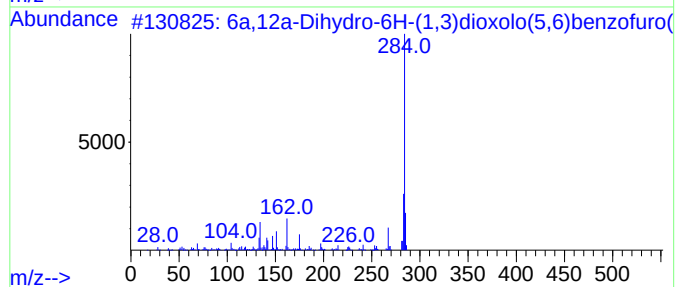
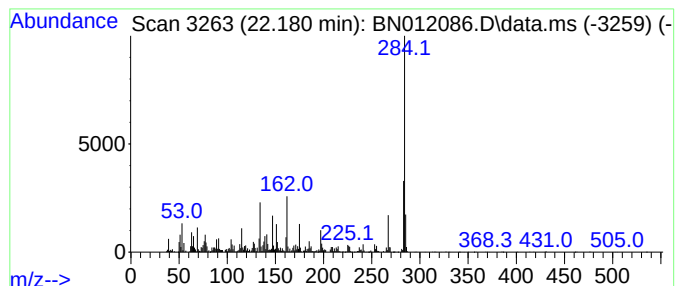
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 6a,12a-Dihydro-6H-(1,3)diox... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.180	8.72 ng/ul	2875230	Chrysene-d12	21.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6a,12a-Dihydro-6H-(1,3)dioxolo(5,6)benzofuro(3,2-c)[1]benzopyran...	284	C16H12O5	022091-18-5	94
2			4-Amino-5-(4-nitrophenylazo)benz...	284	C12H8N6O3	166766-07-0	52
3			6H-Benzofuro[3,2-c][1]benzopyran...	284	C17H16O4	000606-91-7	46
4			Coumaran-5-ol-3-one, 2-[4-hydrox...	284	C16H12O5	1000129-33-1	43
5			3-Hydroxy-2-(4-hydroxy-3-methoxy...	284	C16H12O5	159184-95-9	38



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Sample : L4151-09
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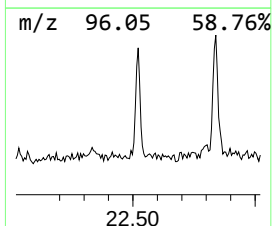
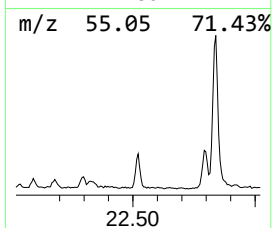
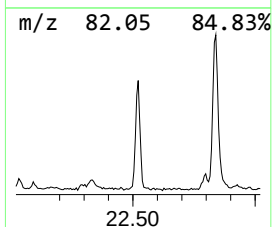
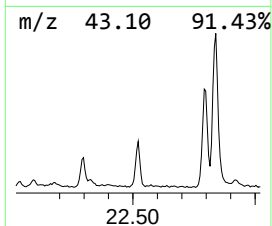
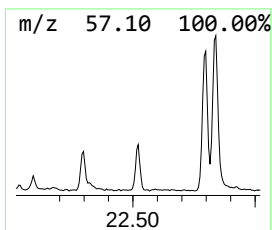
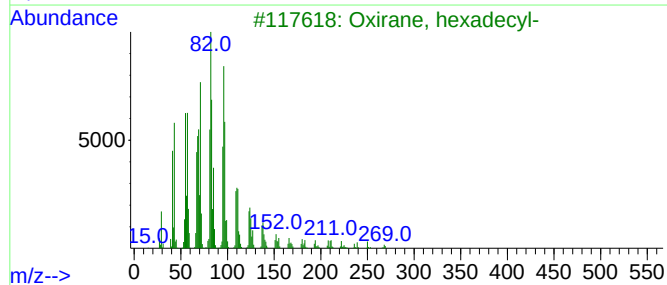
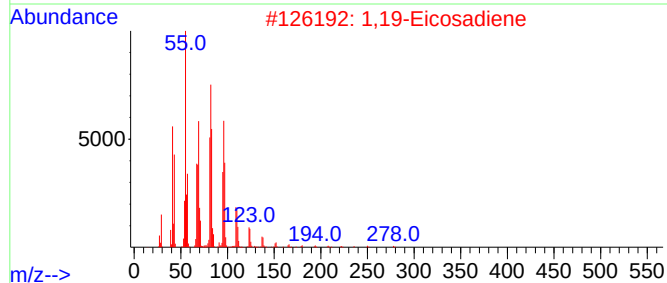
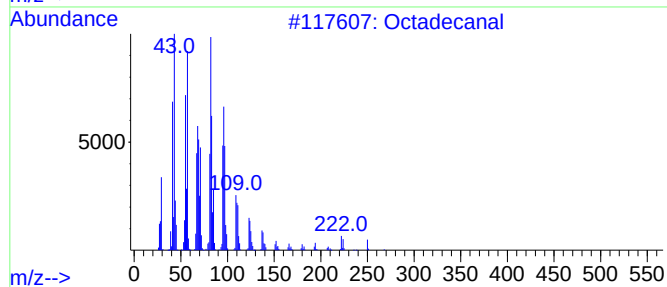
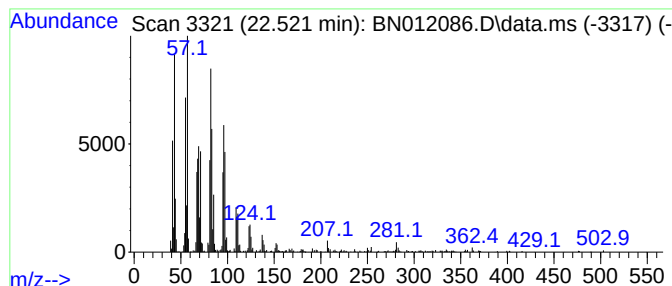
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanal Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.520	4.10 ng/ul	1263080	Perylene-d12	23.456

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal			268	C18H36O	000638-66-4	96
2	1,19-Eicosadiene			278	C20H38	014811-95-1	95
3	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	91
4	Octadecanal			268	C18H36O	000638-66-4	91
5	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	90



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Data File : BN012086.D
Acq On : 06 Oct 2020 11:37
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Sample : L4151-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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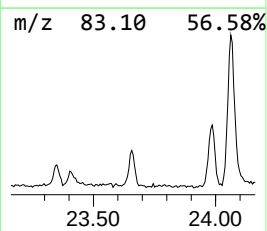
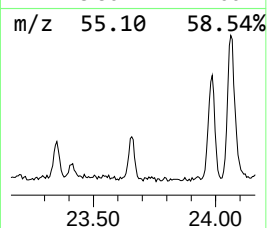
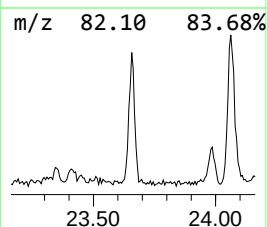
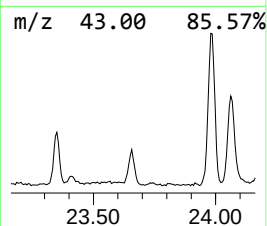
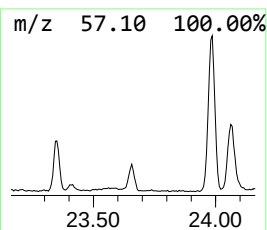
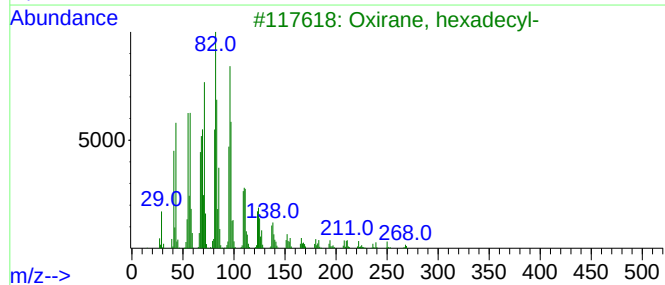
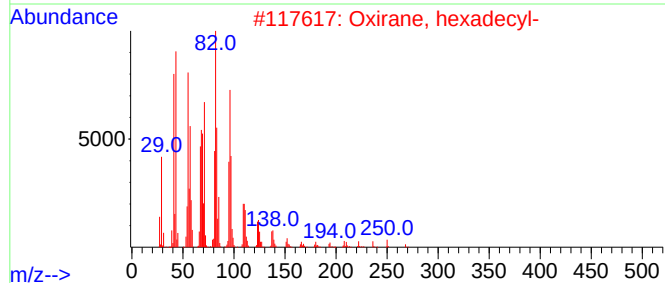
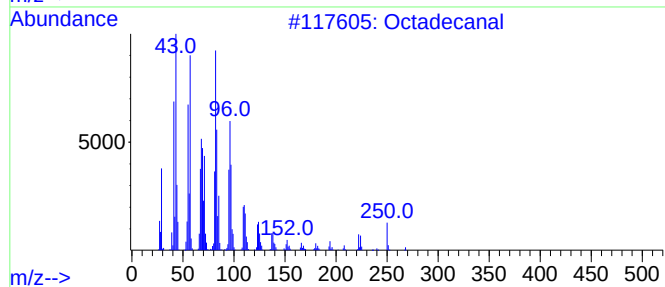
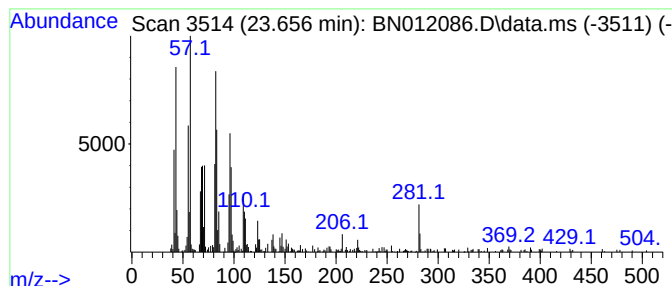
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Oxirane, hexadecyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.660	2.64 ng/ul	811542	Perylene-d12	23.456

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	94
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	93
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	92
4			Tetracosanal	352	C24H48O	057866-08-7	90
5			Z-2-Octadecen-1-ol	268	C18H36O	1000131-11-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100520\
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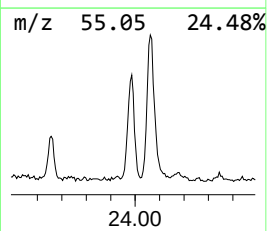
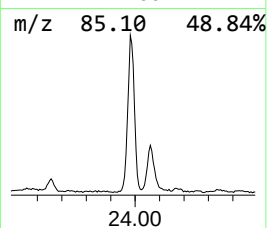
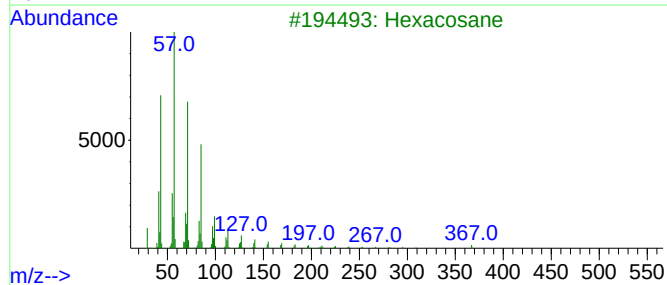
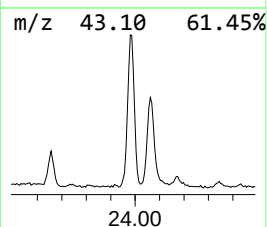
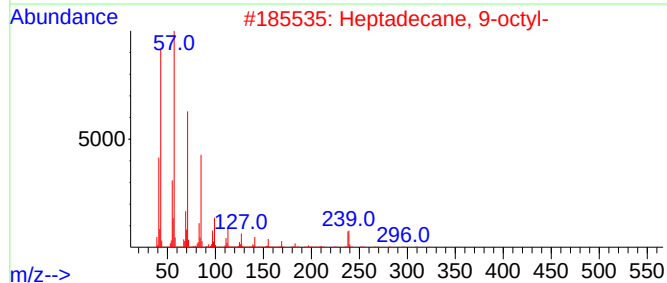
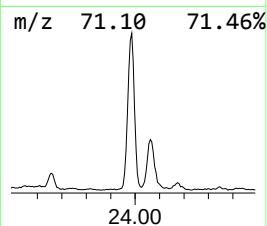
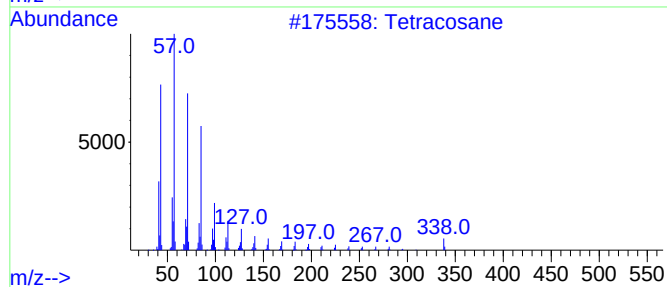
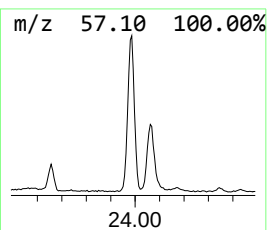
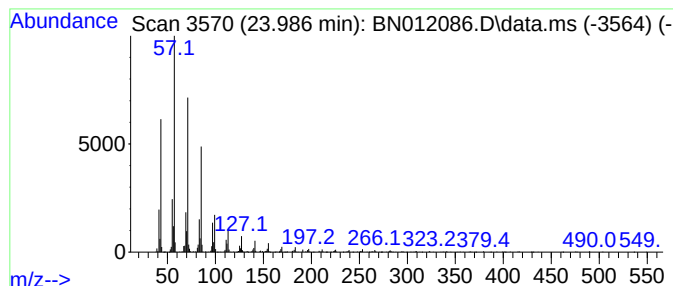
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.990	9.23 ng/ul	2843230	Perylene-d12	23.456

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	95
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3			Hexacosane	366	C26H54	000630-01-3	93
4			Heptacosane	380	C27H56	000593-49-7	91
5			Heneicosane	296	C21H44	000629-94-7	91



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Acq On : 06 Oct 2020 11:37
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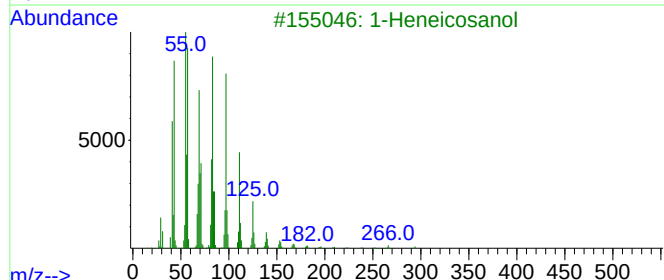
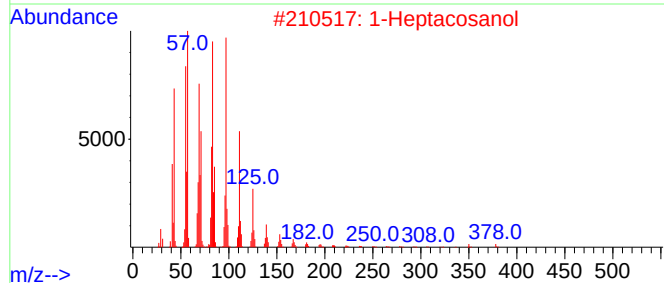
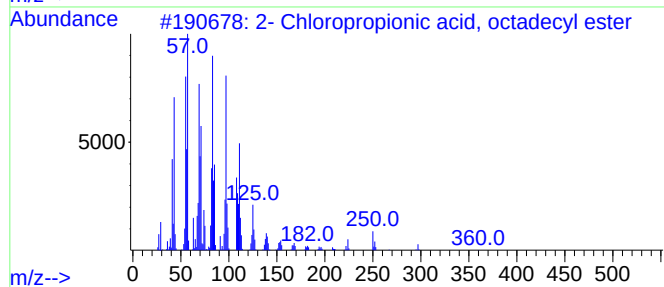
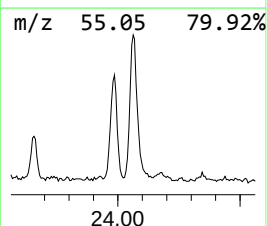
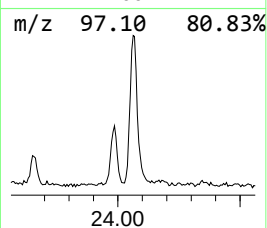
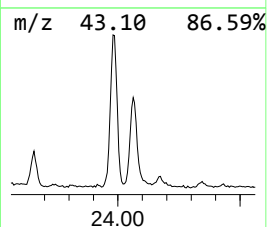
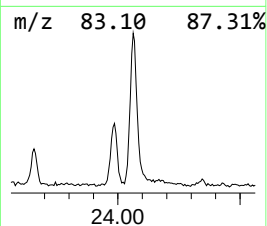
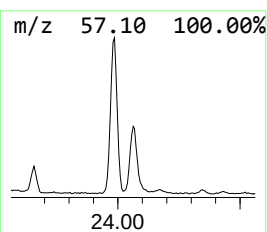
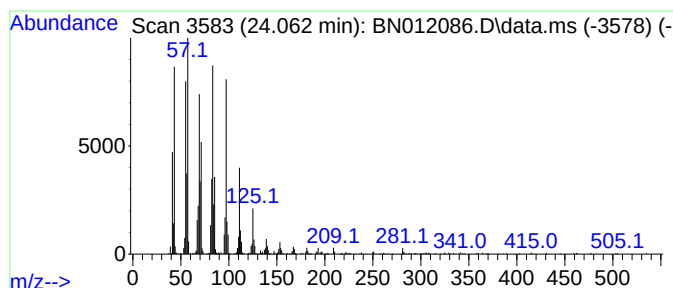
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 2- Chloropropionic acid, oc... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.060	8.32 ng/ul	2561400	Perylene-d12	23.456

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	97	
2	1-	Heptacosanol	396	C27H56O	002004-39-9	95	
3	1-	Heneicosanol	312	C21H44O	015594-90-8	93	
4	n-	Tetracosanol-1	354	C24H50O	000506-51-4	93	
5	Behenic	alcohol	326	C22H46O	000661-19-8	93	



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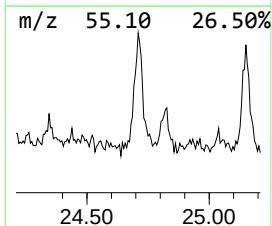
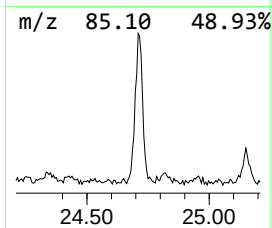
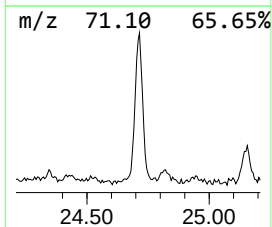
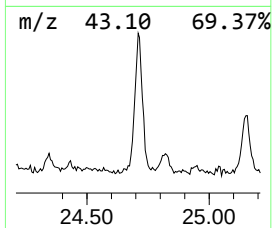
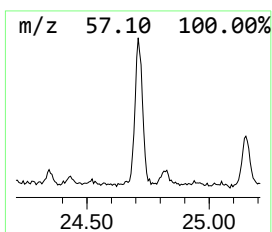
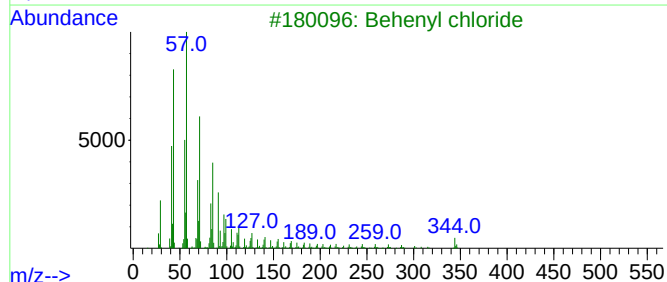
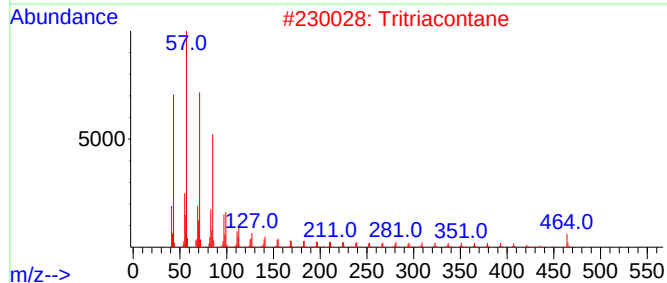
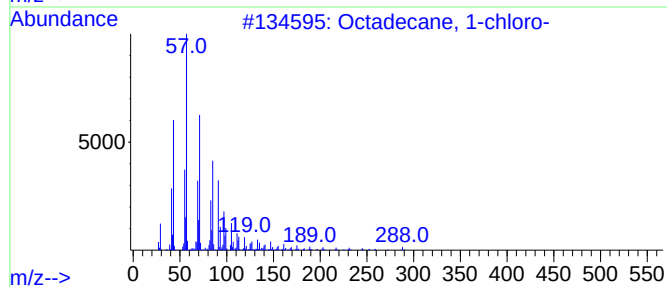
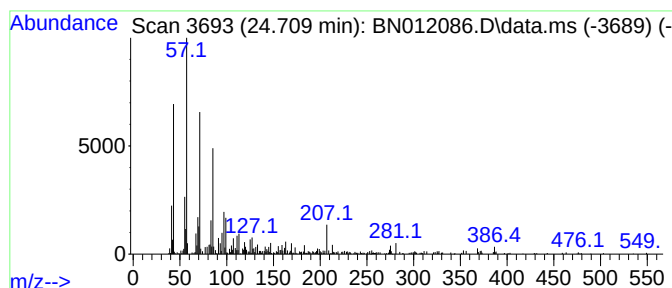
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Octadecane, 1-chloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.710	3.70 ng/ul	1138970	Perylene-d12	23.456

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	72
2		Trtriacontane	465	C33H68	000630-05-7	72
3		Behenyl chloride	344	C22H45Cl	042217-03-8	72
4		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	64
5		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	64



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ALS Vial : 32 Sample Multiplier: 1

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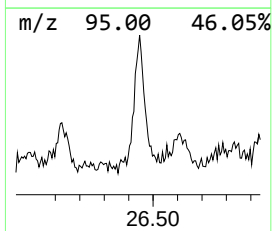
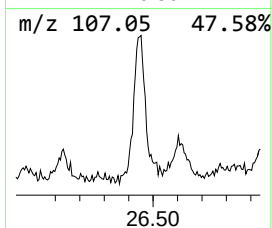
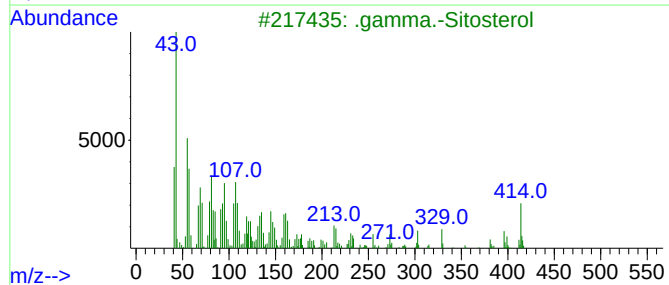
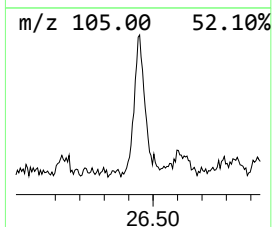
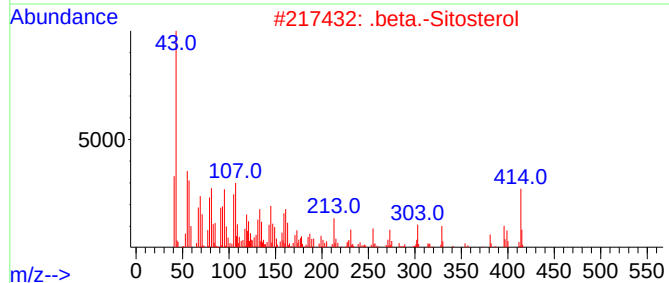
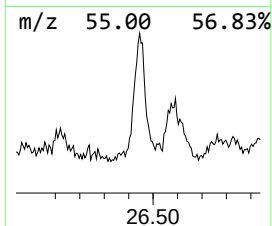
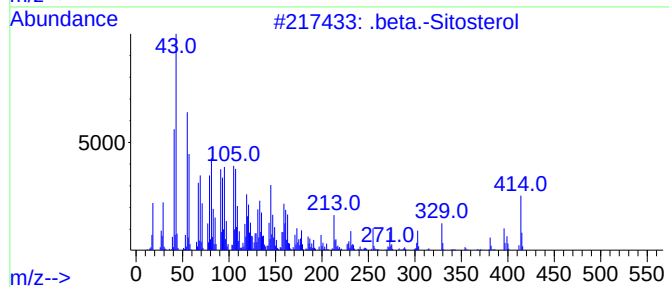
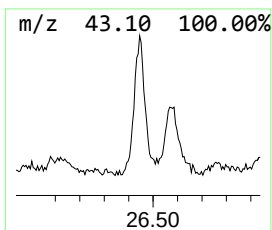
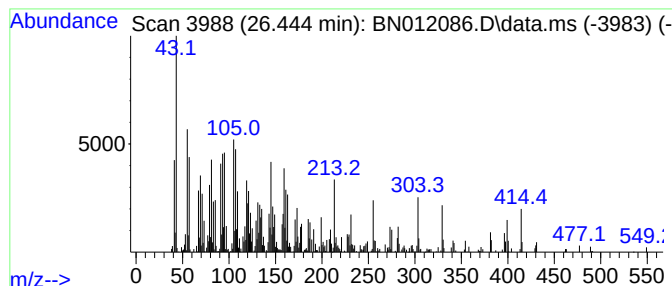
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 .beta.-Sitosterol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.440	7.16 ng/ul	2204650	Perylene-d12	23.456

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	beta.-Sitosterol	414	C29H50O	000083-46-5	87	
2	.	beta.-Sitosterol	414	C29H50O	000083-46-5	78	
3	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	78	
4	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	76	
5	Ergost-5-en-3-ol, (3.beta.)-	400	C28H48O	004651-51-8	53		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100520\
Data File : BN012086.D
Acq On : 06 Oct 2020 11:37
Operator : CG/JU
Sample : L4151-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB7L0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.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
Nonanal	8.970	3.2	ng/ul	447694	1	7.657	2813350	20.0
1-Heneicosanol	20.960	9.9	ng/ul	3259450	5	21.245	6594880	20.0
(DEL) Alkane: S...	21.850	6.5	ng/ul	2134840	5	21.245	6594880	20.0
6a,12a-Dihydro-...	22.180	8.7	ng/ul	2875230	5	21.245	6594880	20.0
Octadecanal	22.520	4.1	ng/ul	1263080	6	23.456	6157670	20.0
Oxirane, hexade...	23.660	2.6	ng/ul	811542	6	23.456	6157670	20.0
(DEL) Alkane: S...	23.990	9.2	ng/ul	2843230	6	23.456	6157670	20.0
2- Chloropropio...	24.060	8.3	ng/ul	2561400	6	23.456	6157670	20.0
Octadecane, 1-c...	24.710	3.7	ng/ul	1138970	6	23.456	6157670	20.0
.beta.-Sitosterol	26.440	7.2	ng/ul	2204650	6	23.456	6157670	20.0