

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
 Data File : BP006371.D
 Acq On : 27 Jul 2021 19:33
 Operator : CG/JU
 Sample : M3091-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0055

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006371.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.711	101	106	118	rBV2	356278	626818	12.54%	0.592%
2	3.811	118	123	130	rVV	189638	269885	5.40%	0.255%
3	4.940	305	315	323	rBV3	74908	159509	3.19%	0.151%
4	5.817	458	464	469	rVV2	96041	151850	3.04%	0.143%
5	6.481	572	577	583	rVB	101744	169270	3.39%	0.160%
6	6.958	649	658	664	rVV	1103657	1741724	34.83%	1.644%
7	7.093	673	681	684	rBV	475869	783173	15.66%	0.739%
8	7.128	684	687	693	rVV	863624	1263835	25.28%	1.193%
9	7.317	713	719	731	rVV	1076970	1704223	34.08%	1.609%
10	7.417	731	736	745	rVB2	118671	229009	4.58%	0.216%
11	7.787	791	799	807	rVV	1470160	2400145	48.00%	2.265%
12	8.487	913	918	926	rVB	982487	1568470	31.37%	1.480%
13	8.663	942	948	957	rVB	196141	335770	6.71%	0.317%
14	8.940	988	995	1003	rVV	1009743	1571393	31.43%	1.483%
15	9.011	1003	1007	1017	rVB	134655	223133	4.46%	0.211%
16	9.658	1107	1117	1123	rBV	726719	1170568	23.41%	1.105%
17	10.187	1199	1207	1217	rVB	1200275	2031563	40.63%	1.918%
18	10.358	1228	1236	1243	rBV	256797	411164	8.22%	0.388%
19	10.569	1263	1272	1278	rBV	2124557	3626607	72.53%	3.423%
20	10.710	1288	1296	1307	rVV	640696	1212310	24.24%	1.144%
21	11.605	1442	1448	1453	rBV	95052	154888	3.10%	0.146%
22	12.004	1510	1516	1524	rBV	205866	306546	6.13%	0.289%
23	12.228	1548	1554	1562	rVB	228927	375670	7.51%	0.355%
24	12.452	1586	1592	1597	rBV	127532	206651	4.13%	0.195%
25	12.975	1674	1681	1686	rVV2	147854	231825	4.64%	0.219%
26	13.251	1722	1728	1732	rBV	292921	411938	8.24%	0.389%
27	13.575	1777	1783	1784	rBV	103336	147014	2.94%	0.139%
28	13.734	1805	1810	1815	rVV	176068	313958	6.28%	0.296%
29	13.787	1815	1819	1822	rVV	134657	203512	4.07%	0.192%
30	13.828	1822	1826	1833	rVV	2067228	2906590	58.13%	2.743%
31	13.969	1843	1850	1853	rVV2	82762	145680	2.91%	0.138%
32	14.104	1863	1873	1883	rBV	2399980	3704994	74.10%	3.497%
33	14.246	1892	1897	1904	rBV2	63359	143605	2.87%	0.136%
34	14.328	1905	1911	1916	rVB	285553	424915	8.50%	0.401%
35	14.410	1916	1925	1932	rBV	2874702	4375621	87.51%	4.130%
36	14.510	1937	1942	1950	rVB3	119225	204739	4.09%	0.193%

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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_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

37	14.610	1951	1959	1969	rBV	886448	1348952	26.98%	1.273%
38	14.810	1989	1993	2001	rVV4	128200	267794	5.36%	0.253%
39	14.887	2001	2006	2010	rVB	93596	139472	2.79%	0.132%
40	15.081	2035	2039	2044	rVB	95109	135726	2.71%	0.128%
41	15.281	2069	2073	2079	rVB	256758	315794	6.32%	0.298%
42	15.404	2088	2094	2100	rVV	3050631	4396745	87.93%	4.150%
43	15.522	2108	2114	2121	rVV2	633553	919956	18.40%	0.868%
44	15.751	2146	2153	2164	rVV	102572	244371	4.89%	0.231%
45	15.904	2175	2179	2187	rVV5	89661	198011	3.96%	0.187%
46	15.993	2187	2194	2199	rVB3	75108	144710	2.89%	0.137%
47	16.145	2215	2220	2228	rVB	337101	495226	9.90%	0.467%
48	16.816	2330	2334	2342	rVB3	133390	240913	4.82%	0.227%
49	16.898	2342	2348	2352	rBV	101554	207064	4.14%	0.195%
50	16.940	2352	2355	2359	rVV	306564	397429	7.95%	0.375%
51	16.987	2359	2363	2371	rVB3	80814	158529	3.17%	0.150%
52	17.081	2374	2379	2385	rBV	252987	364913	7.30%	0.344%
53	17.163	2385	2393	2397	rVV	3266638	4764305	95.28%	4.497%
54	17.204	2397	2400	2404	rVV	565703	764919	15.30%	0.722%
55	17.263	2404	2410	2421	rVV2	2993275	4475409	89.50%	4.224%
56	17.351	2421	2425	2431	rVV3	78512	127830	2.56%	0.121%
57	17.481	2443	2447	2452	rVB2	158133	233638	4.67%	0.221%
58	17.687	2478	2482	2485	rVV	254256	301299	6.03%	0.284%
59	17.745	2488	2492	2496	rVB	116207	154279	3.09%	0.146%
60	17.851	2506	2510	2514	rBV2	143105	194497	3.89%	0.184%
61	17.957	2522	2528	2532	rBV	205674	319884	6.40%	0.302%
62	18.016	2533	2538	2544	rBV2	560167	1056064	21.12%	0.997%
63	18.075	2544	2548	2557	rVB2	2950008	3730395	74.60%	3.521%
64	18.216	2568	2572	2576	rVV2	228134	329057	6.58%	0.311%
65	18.257	2576	2579	2584	rVB	201239	260207	5.20%	0.246%
66	18.357	2590	2596	2602	rBV2	443517	709762	14.19%	0.670%
67	18.522	2620	2624	2628	rVV	243083	313649	6.27%	0.296%
68	18.751	2654	2663	2669	rBV2	388574	601101	12.02%	0.567%
69	18.810	2669	2673	2676	rVV	105710	141025	2.82%	0.133%
70	18.922	2688	2692	2696	rBV	239033	322323	6.45%	0.304%
71	18.969	2696	2700	2702	rBV3	358230	472767	9.45%	0.446%
72	19.057	2711	2715	2723	rVB6	162627	301750	6.03%	0.285%
73	19.181	2730	2736	2740	rVV	943781	1825960	36.52%	1.723%
74	19.216	2740	2742	2745	rVV	376426	430258	8.60%	0.406%
75	19.245	2745	2747	2751	rVV	143707	163278	3.27%	0.154%
76	19.310	2754	2758	2766	rVV	919789	1153934	23.08%	1.089%

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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_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

77	19.504	2786	2791	2794	rBV	3659843	4881614	97.63%	4.608%
78	19.534	2794	2796	2804	rVV	891650	1045837	20.92%	0.987%
79	19.604	2805	2808	2814	rVB3	128013	214168	4.28%	0.202%
80	19.845	2846	2849	2852	rBV3	103943	149823	3.00%	0.141%
81	20.016	2875	2878	2881	rVB2	197553	226234	4.52%	0.214%
82	20.051	2881	2884	2888	rVB	255107	262687	5.25%	0.248%
83	20.363	2934	2937	2940	rBV3	105895	133160	2.66%	0.126%
84	20.398	2940	2943	2945	rBV3	128924	141512	2.83%	0.134%
85	20.539	2964	2967	2969	rBV	156534	179511	3.59%	0.169%
86	20.745	2999	3002	3009	rVB	256451	355796	7.12%	0.336%
87	20.986	3039	3043	3049	rBV3	1082832	1531857	30.64%	1.446%
88	21.192	3074	3078	3082	rVB	914177	996155	19.92%	0.940%
89	21.263	3083	3090	3093	rBV	3449468	5000310	100.00%	4.720%
90	21.428	3116	3118	3123	rVB	262210	269430	5.39%	0.254%
91	21.886	3192	3196	3203	rBV3	601692	1124528	22.49%	1.061%
92	22.510	3299	3302	3307	rVB	296112	400222	8.00%	0.378%
93	22.622	3317	3321	3326	rVB2	508301	708537	14.17%	0.669%
94	22.922	3368	3372	3376	rBV	773307	1210249	24.20%	1.142%
95	22.969	3376	3380	3392	rVB	2066946	3491847	69.83%	3.296%
96	23.457	3457	3463	3469	rBV2	1642659	3168196	63.36%	2.990%
97	23.610	3482	3489	3496	rBV2	1837104	3539946	70.79%	3.341%
98	24.251	3592	3598	3606	rVB	1689158	3511406	70.22%	3.314%
99	24.339	3608	3613	3622	rVB	492841	982394	19.65%	0.927%
100	26.957	4051	4058	4072	rVB3	1110877	3390260	67.80%	3.200%

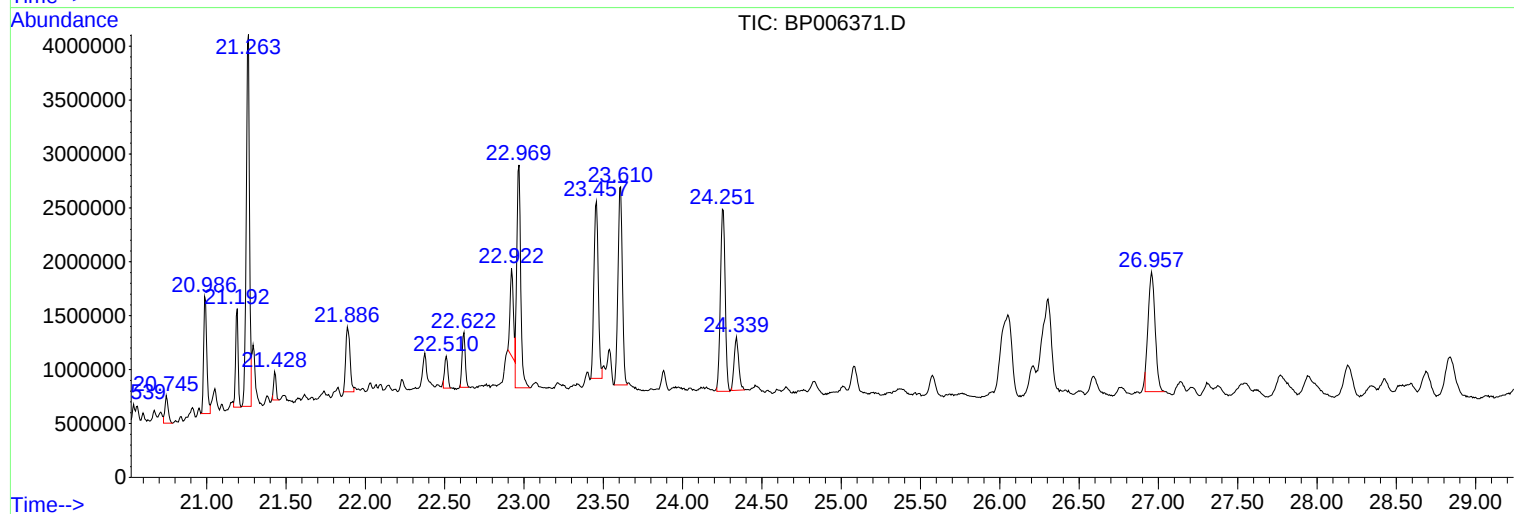
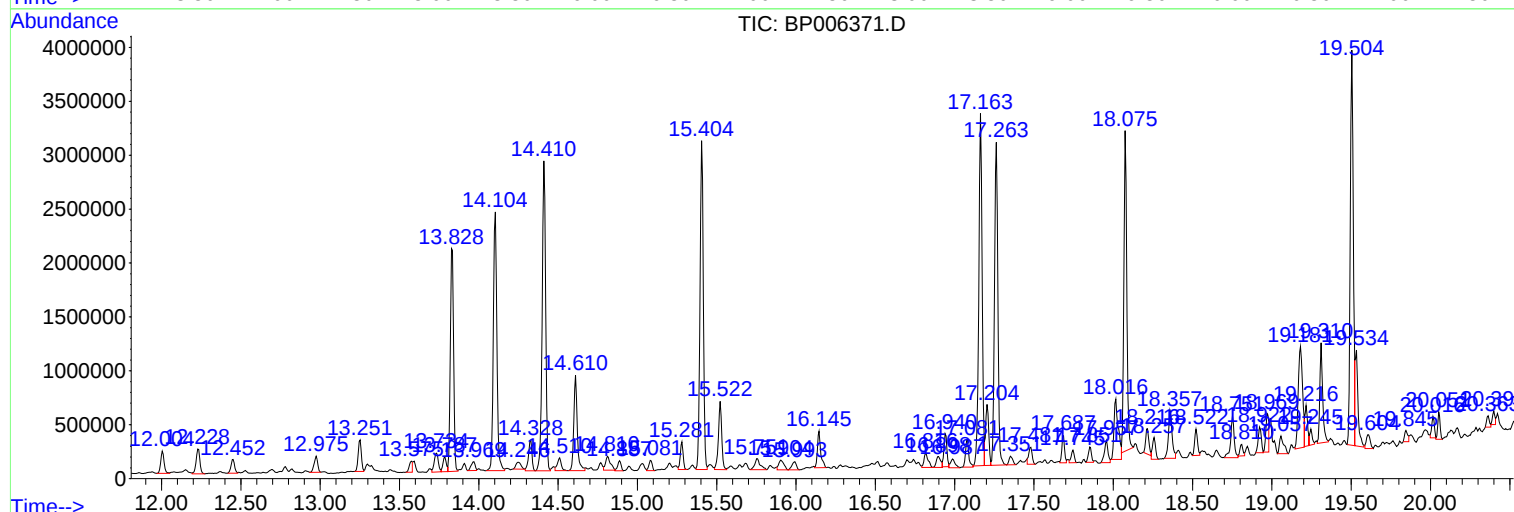
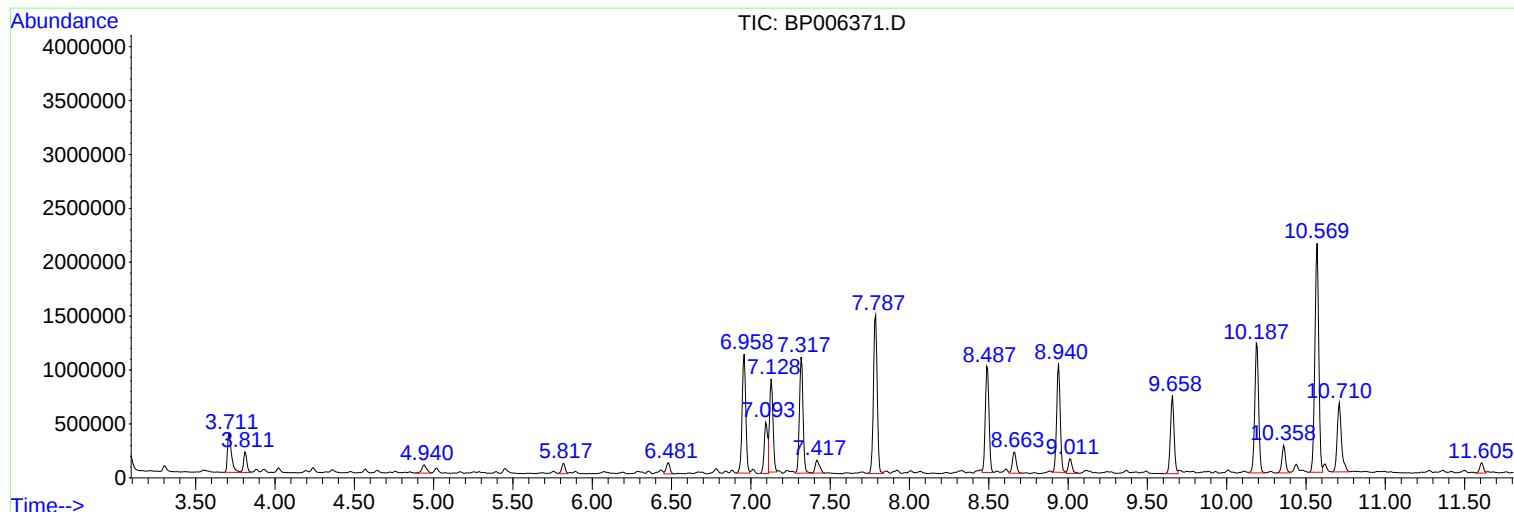
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Misc :
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Instrument :
BNA_P
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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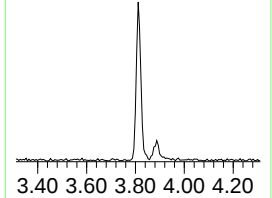
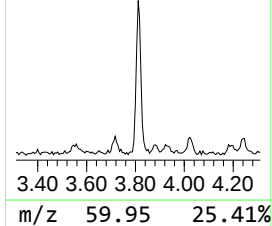
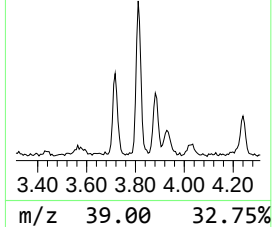
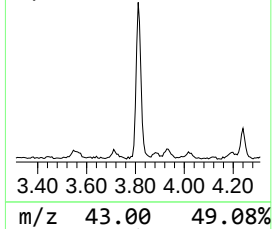
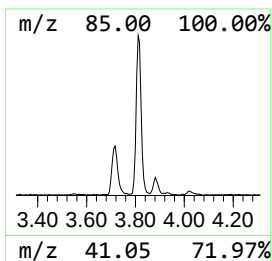
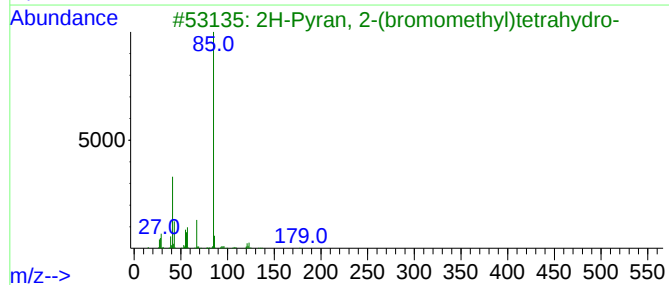
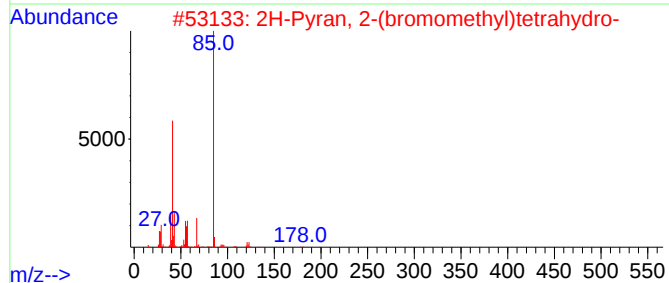
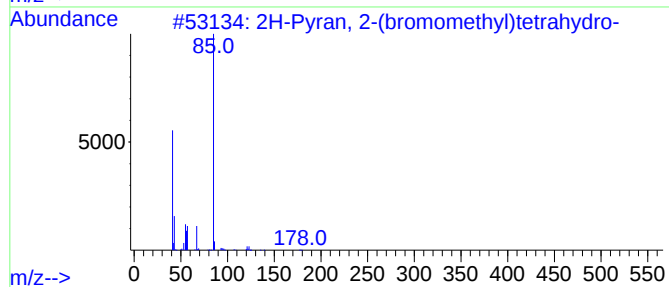
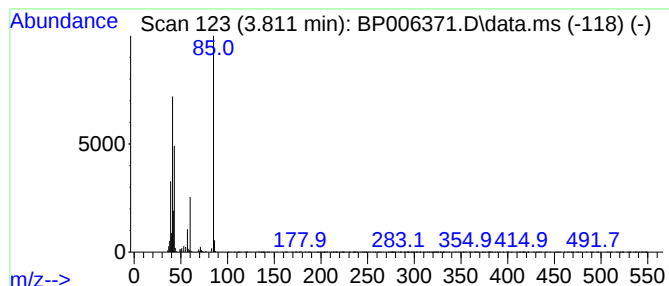
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.810	2.25 ng/ul	269885	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, 2-(bromomethyl)tetrahy...	178	C6H11BrO	034723-82-5	40		
2	2H-Pyran, 2-(bromomethyl)tetrahy...	178	C6H11BrO	034723-82-5	40		
3	2H-Pyran, 2-(bromomethyl)tetrahy...	178	C6H11BrO	034723-82-5	38		
4	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	38		
5	2-Pyrrolidinone	85	C4H7NO	000616-45-5	38		



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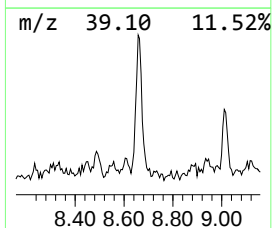
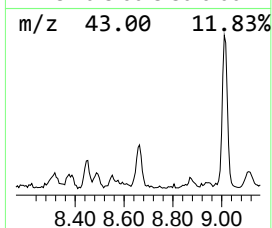
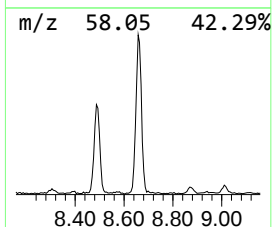
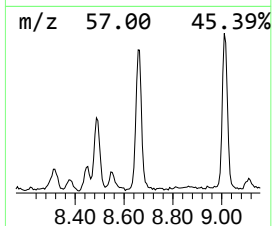
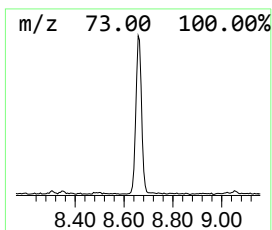
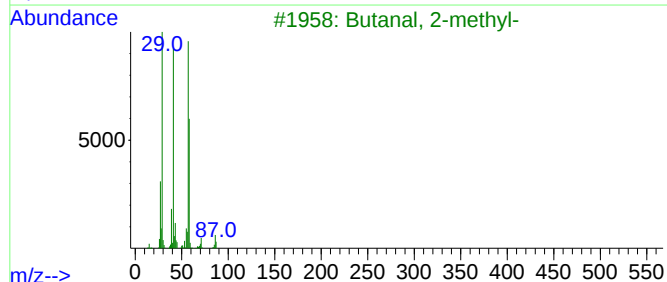
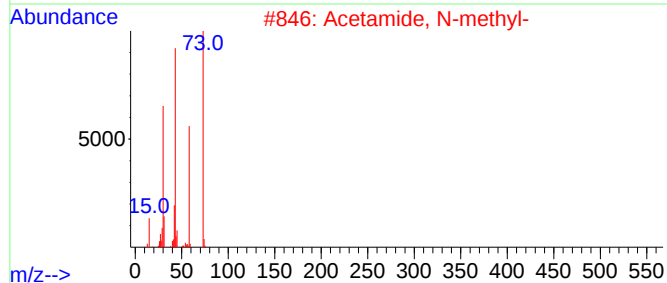
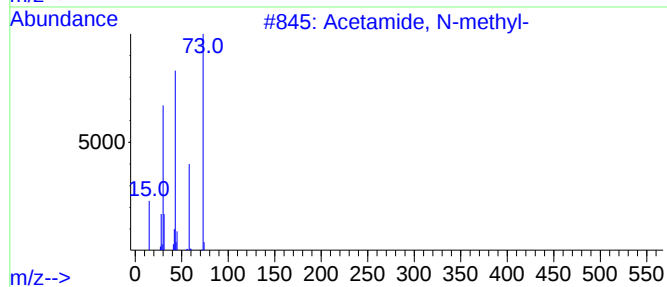
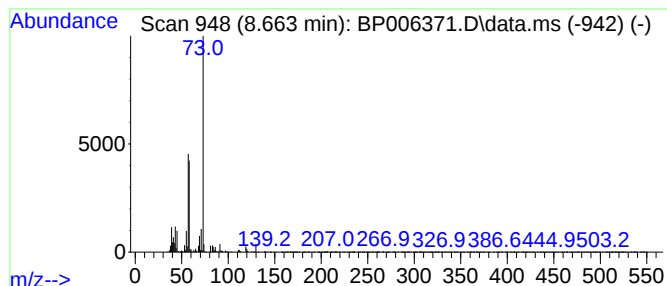
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Acetamide, N-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.660	2.80 ng/ul	335770	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	50
2			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	25
3			Butanal, 2-methyl-	86	C5H10O	000096-17-3	10
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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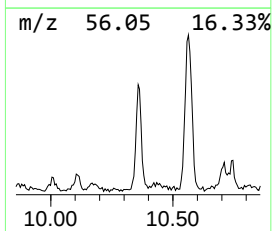
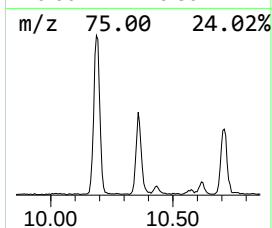
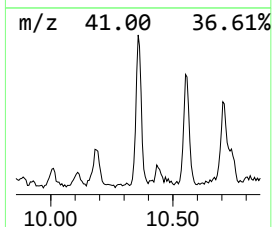
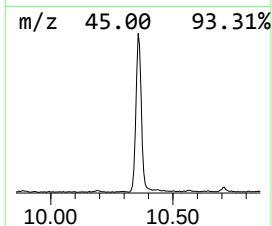
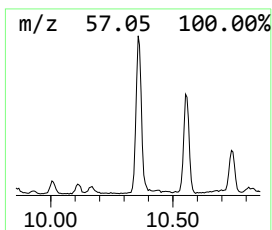
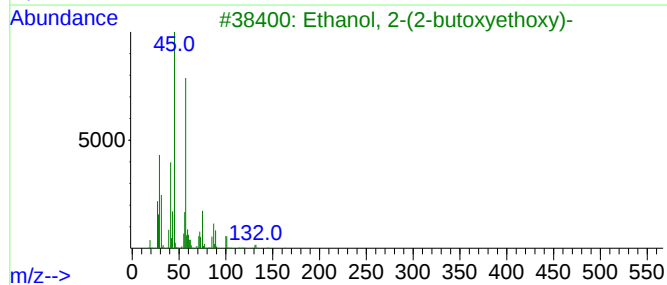
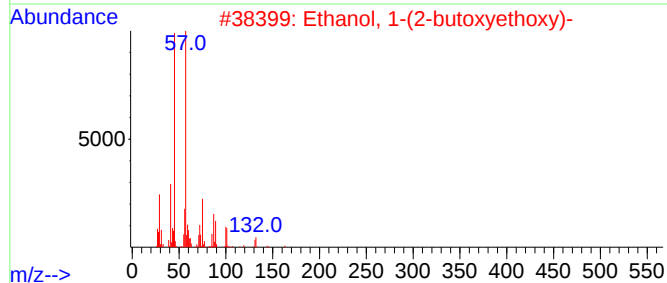
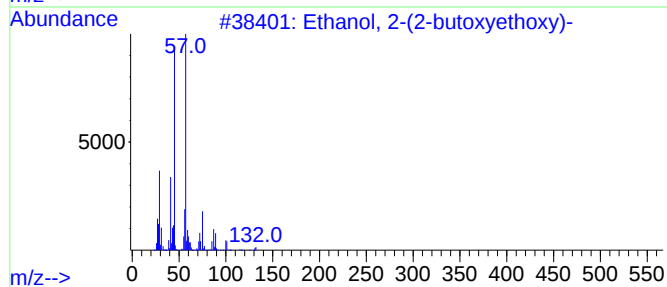
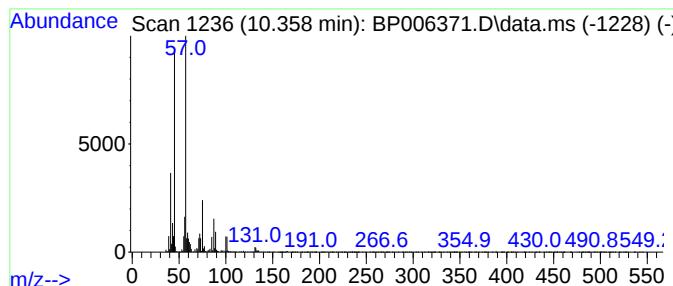
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.360	2.27 ng/ul	411164	Naphthalene-d8	10.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006371.D
Acq On : 27 Jul 2021 19:33
Operator : CG/JU
Sample : M3091-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

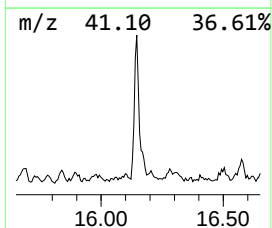
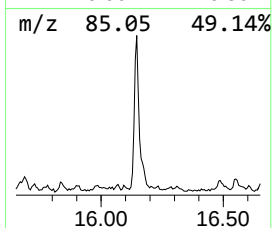
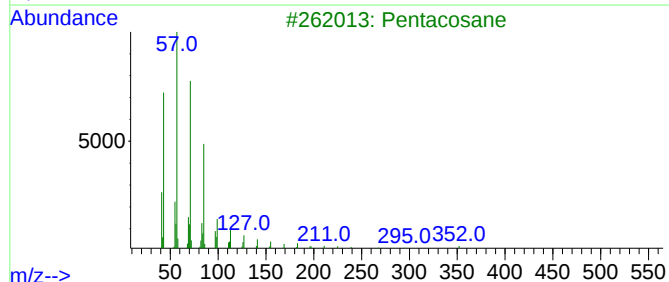
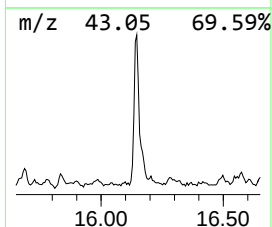
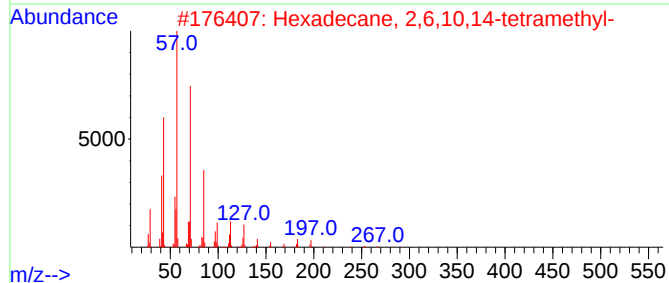
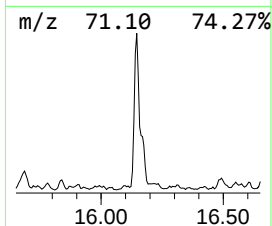
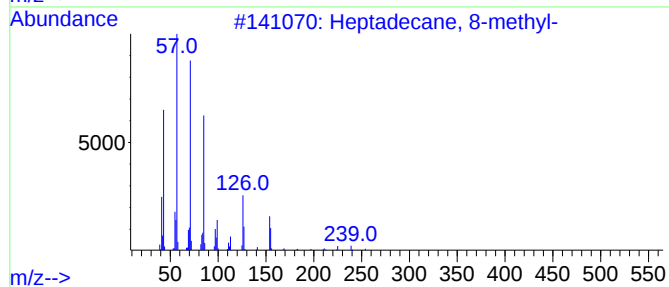
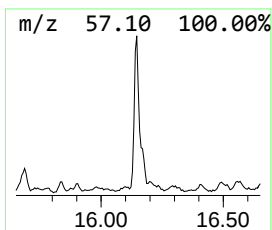
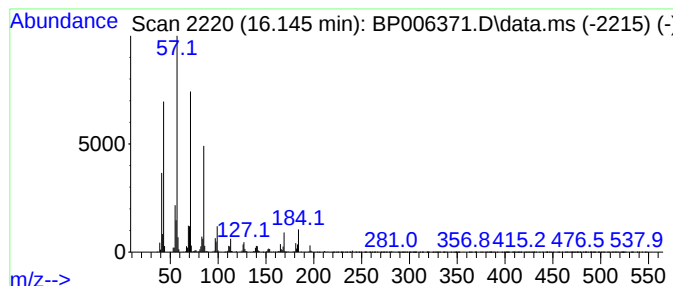
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.150	2.08 ng/ul	495226	Phenanthrene-d10	17.163	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	90
2	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	86
3	Pentacosane	352	C25H52	000629-99-2	83
4	Tridecane	184	C13H28	000629-50-5	80
5	Heptadecane	240	C17H36	000629-78-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006371.D
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Sample : M3091-17
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Instrument :
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ClientSampleId :
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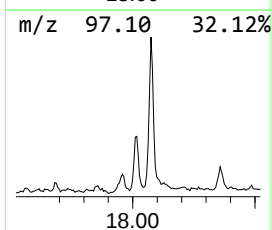
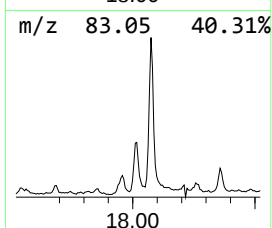
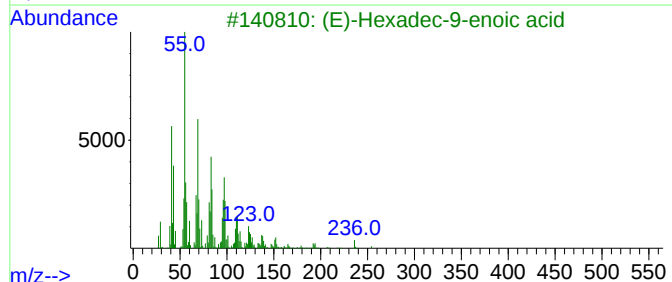
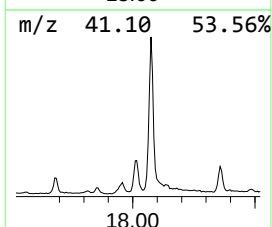
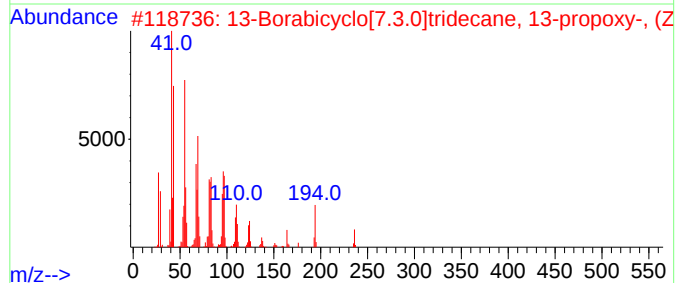
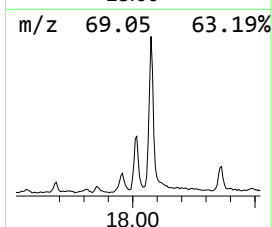
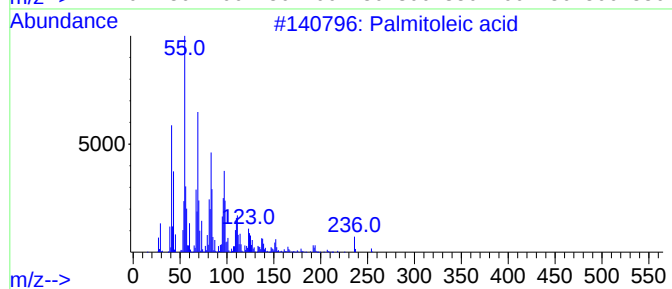
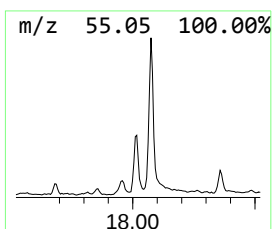
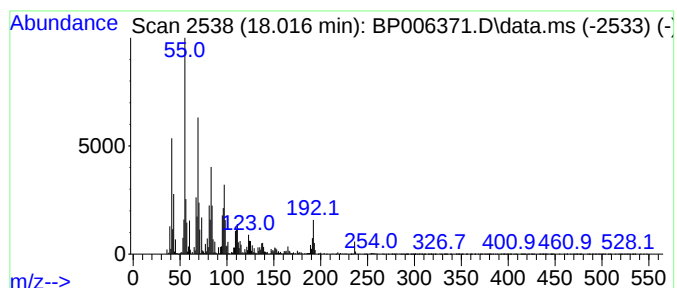
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Palmitoleic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.020	4.43 ng/ul	1056060	Phenanthrene-d10	17.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Palmitoleic acid	254	C16H30O2	000373-49-9	90
2			13-Borabicyclo[7.3.0]tridecane, ...	236	C15H29BO	1000156-41-7	89
3			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	87
4			Aspidospermidin-17-ol, 1-acetyl-...	414	C23H30N2O5	002122-26-1	86
5			9-Hexadecenoic acid	254	C16H30O2	002091-29-4	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006371.D
Acq On : 27 Jul 2021 19:33
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Sample : M3091-17
Misc :
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Instrument :
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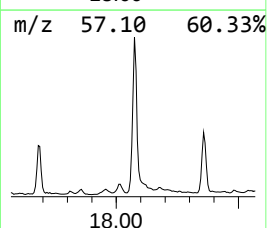
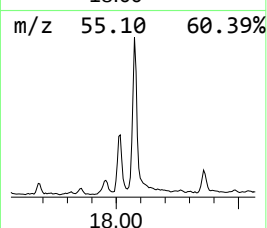
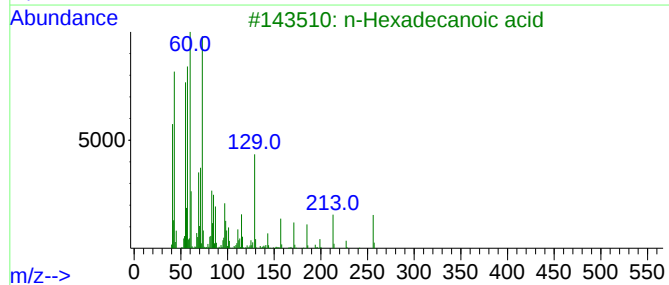
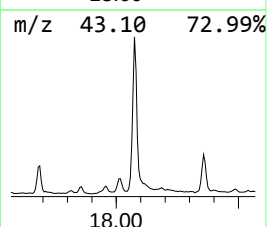
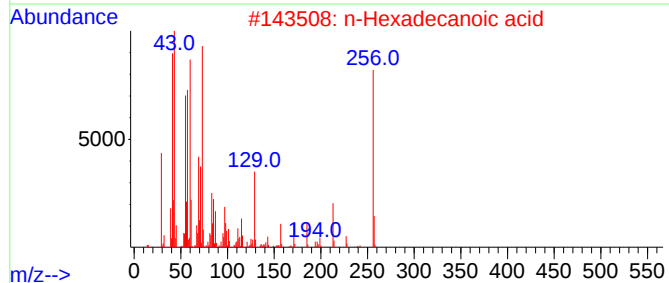
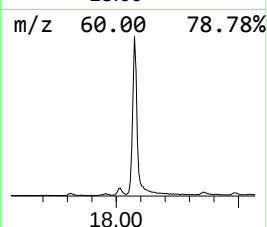
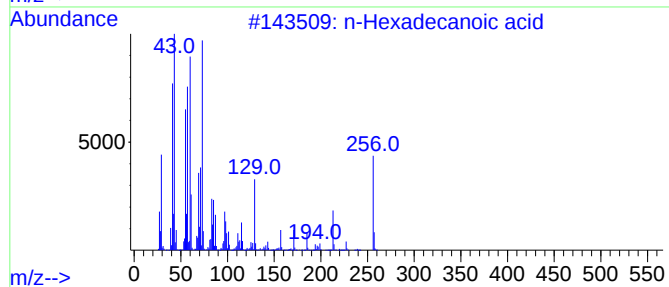
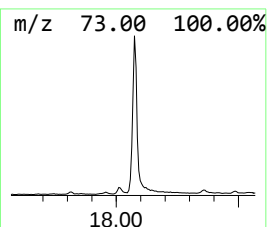
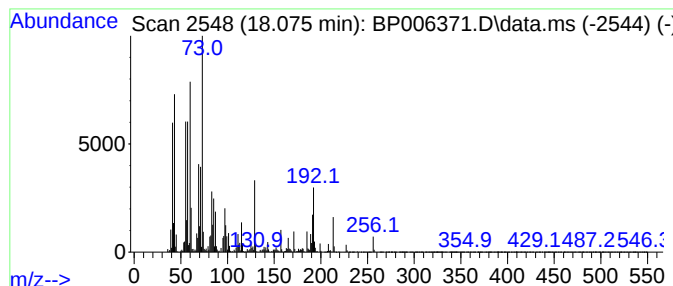
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.070	15.66 ng/ul	3730400	Phenanthrene-d10	17.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
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Sample : M3091-17
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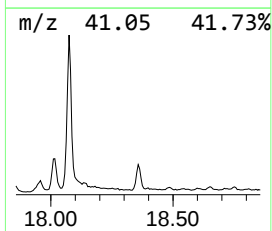
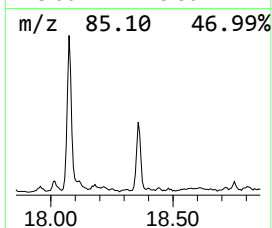
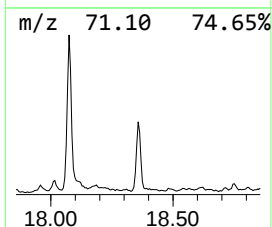
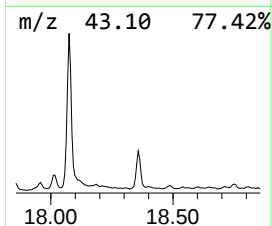
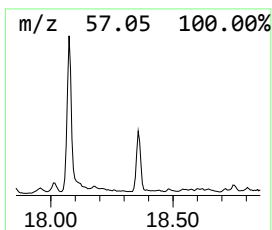
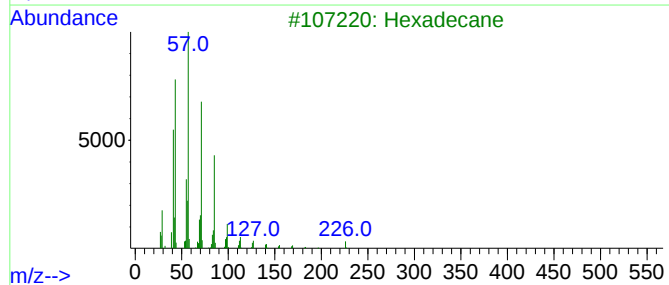
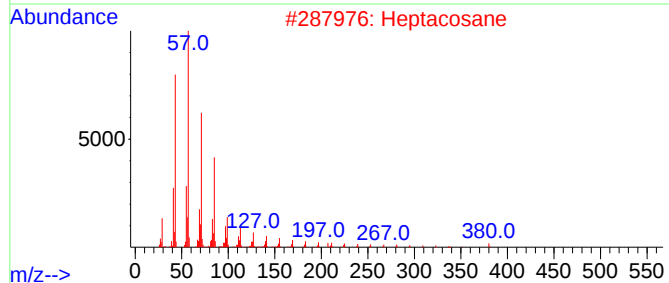
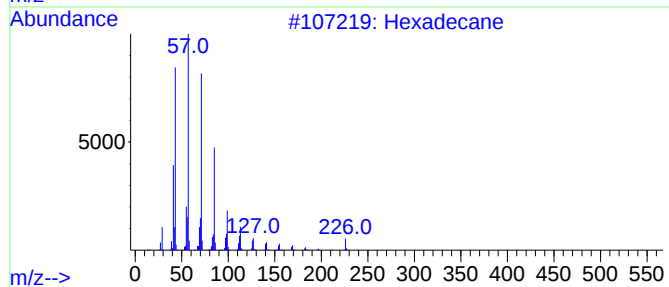
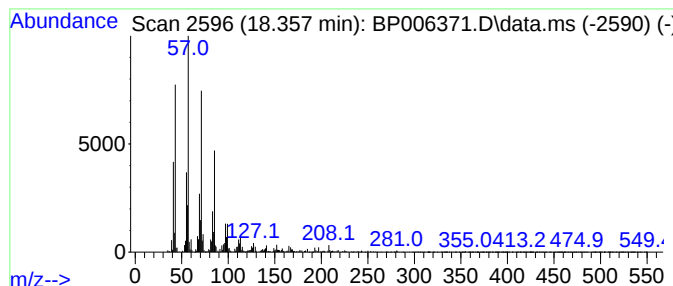
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.360	2.98 ng/ul	709762	Phenanthrene-d10		17.163	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	93
2	Heptacosane		380	C27H56	000593-49-7	91
3	Hexadecane		226	C16H34	000544-76-3	91
4	Nonadecane		268	C19H40	000629-92-5	91
5	Tetratetracontane		619	C44H90	007098-22-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006371.D
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Sample : M3091-17
Misc :
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Instrument :
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ClientSampleId :
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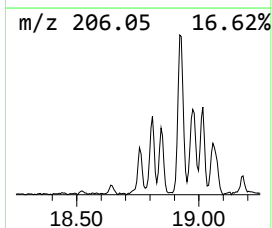
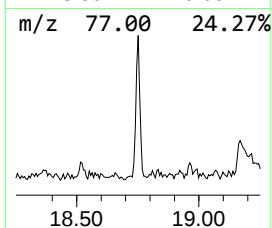
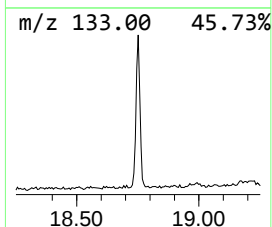
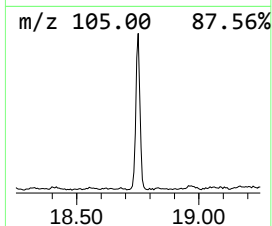
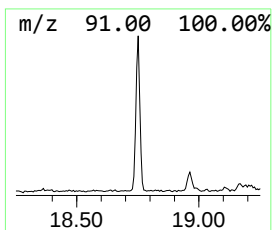
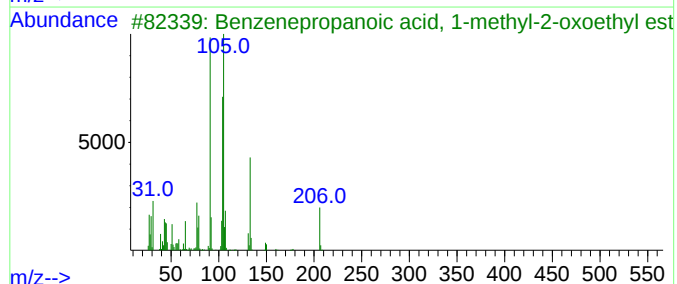
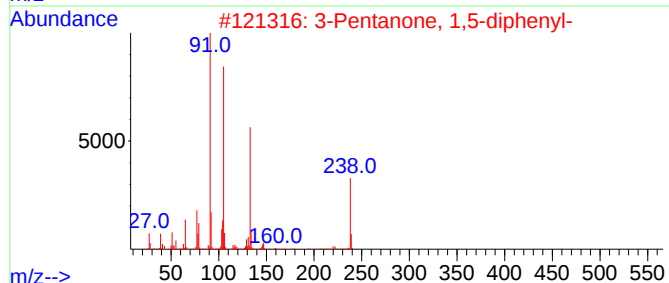
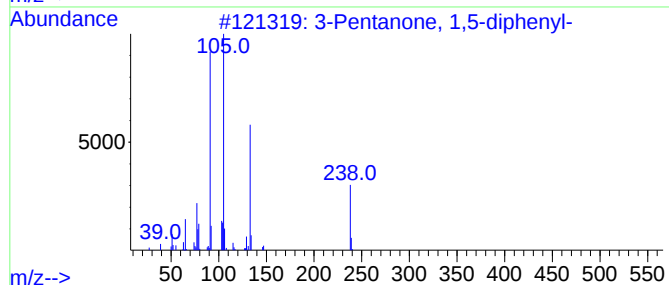
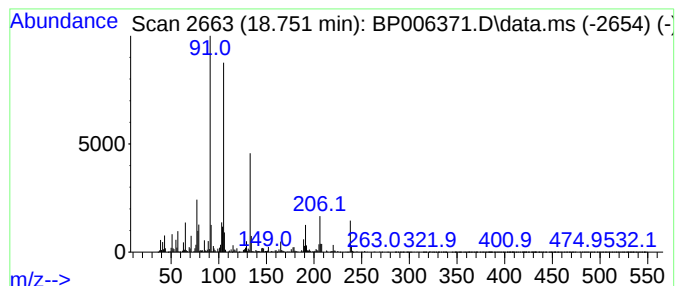
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 3-Pentanone, 1,5-diphenyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.750	2.52 ng/ul	601101	Phenanthrene-d10	17.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pentanone, 1,5-diphenyl-	238	C17H18O	005396-91-8	97
2			3-Pentanone, 1,5-diphenyl-	238	C17H18O	005396-91-8	93
3			Benzenepropanoic acid, 1-methyl-...	206	C12H14O3	077611-59-7	76
4			3-Pentanone, 1,5-diphenyl-	238	C17H18O	005396-91-8	68
5			Benzenepropanoic acid, 1-methyl-...	206	C12H14O3	077611-59-7	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
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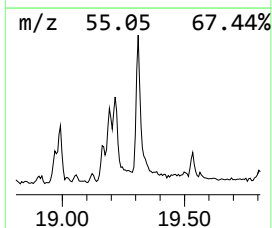
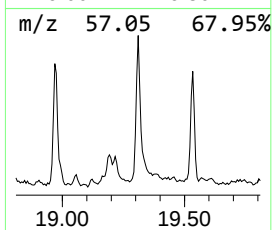
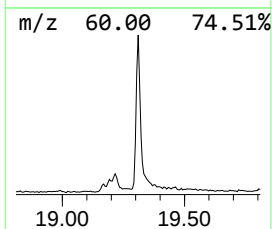
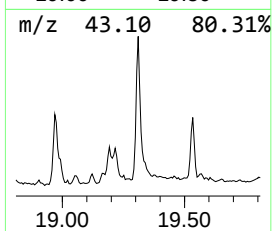
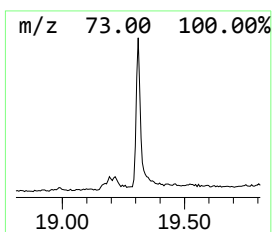
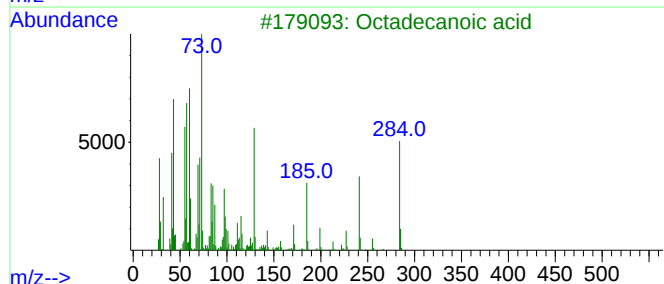
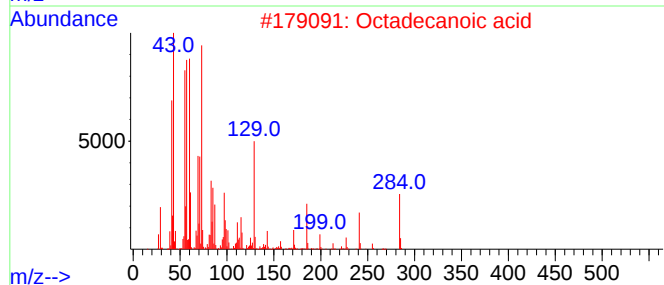
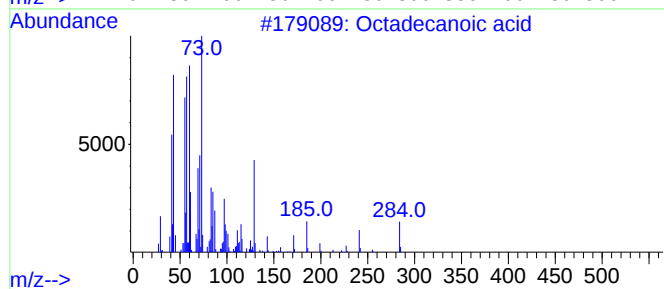
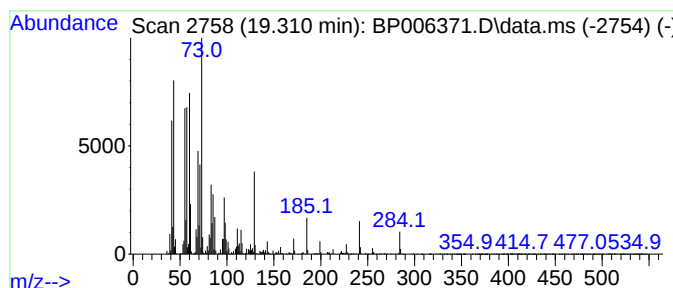
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.310	4.62 ng/ul	1153930	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	96
5			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006371.D
Acq On : 27 Jul 2021 19:33
Operator : CG/JU
Sample : M3091-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

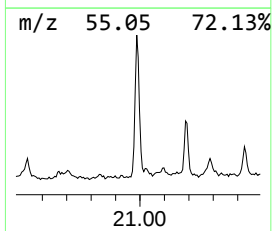
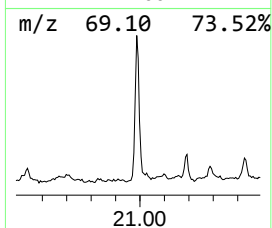
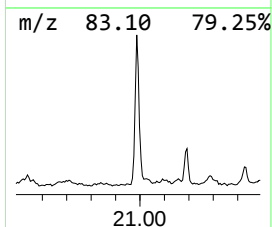
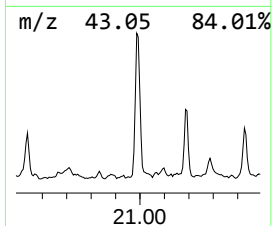
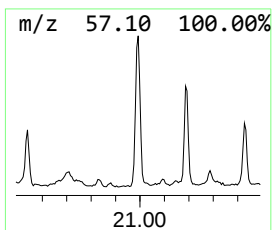
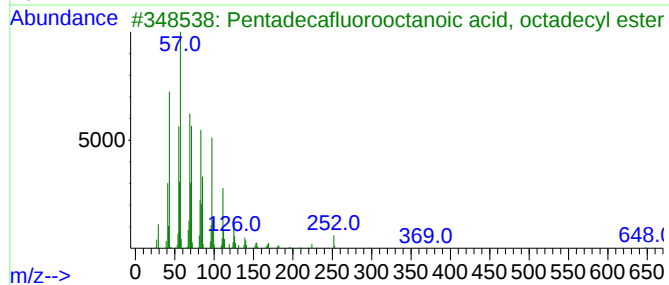
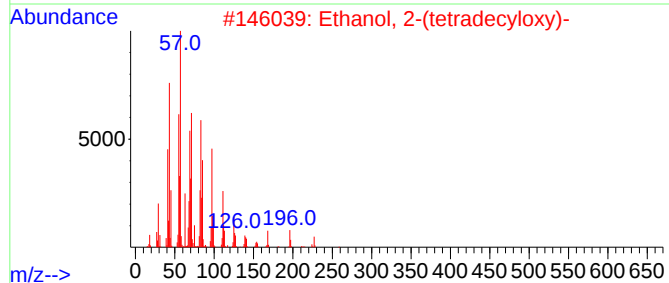
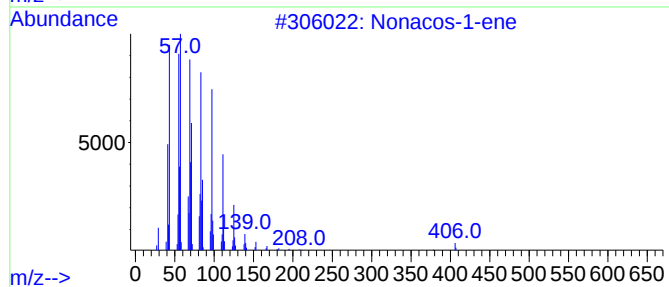
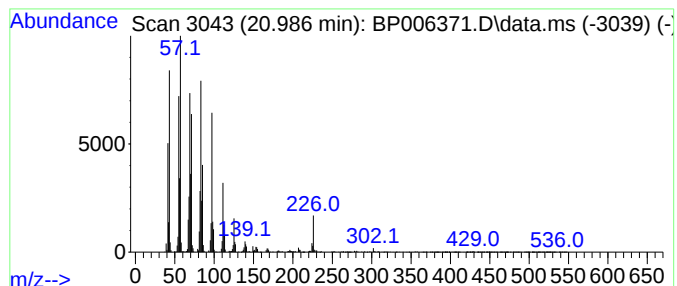
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.990	6.13 ng/ul	1531860	Chrysene-d12		21.263	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonacos-1-ene		406	C29H58	018835-35-3	97
2	Ethanol, 2-(tetradecyloxy)-		258	C16H34O2	002136-70-1	94
3	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	94
4	1-Triacontanol		438	C30H62O	000593-50-0	91
5	1-Hexacosene		364	C26H52	018835-33-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
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Acq On : 27 Jul 2021 19:33
Operator : CG/JU
Sample : M3091-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

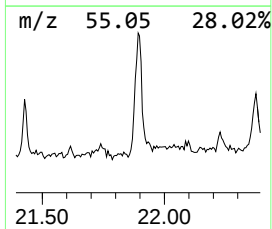
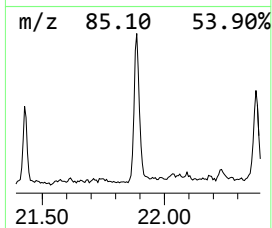
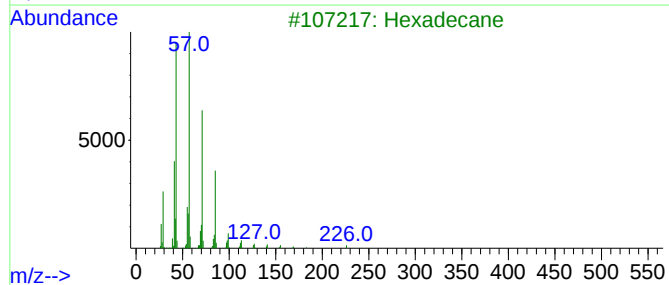
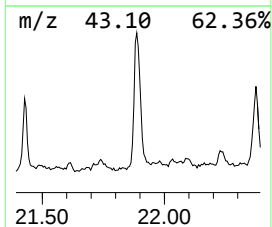
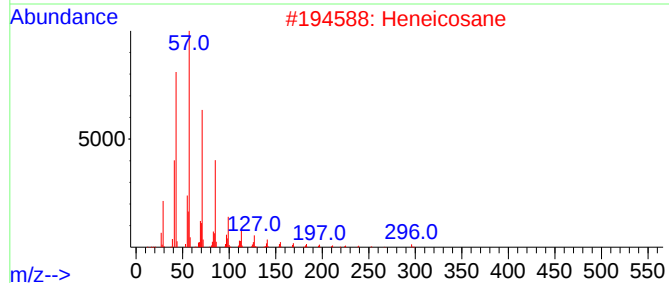
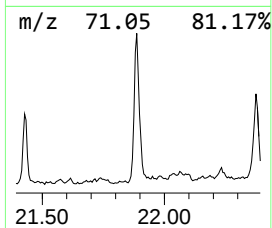
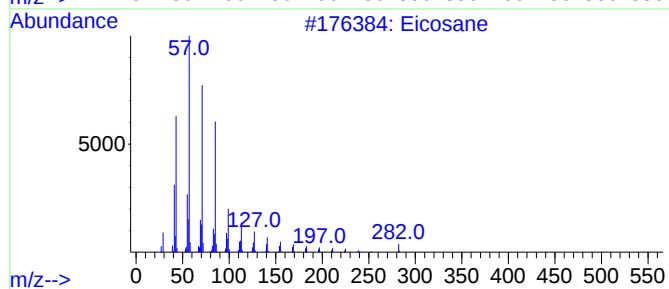
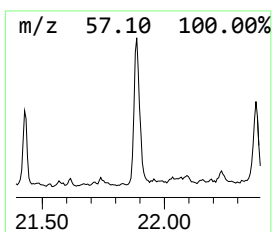
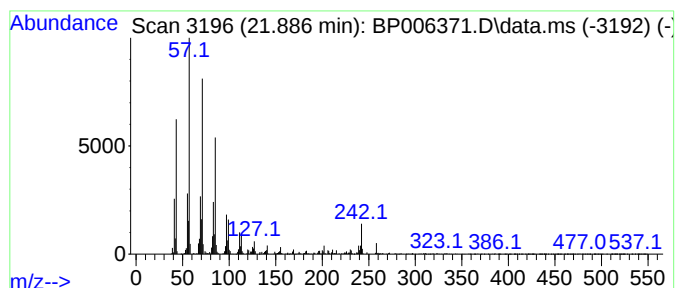
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.890	4.50 ng/ul	1124530	Chrysene-d12		21.263	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	96
2	Heneicosane		296	C21H44	000629-94-7	95
3	Hexadecane		226	C16H34	000544-76-3	92
4	Docosane, 11-decyl-		451	C32H66	055401-55-3	91
5	Docosane, 7-hexyl-		394	C28H58	055373-86-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006371.D
Acq On : 27 Jul 2021 19:33
Operator : CG/JU
Sample : M3091-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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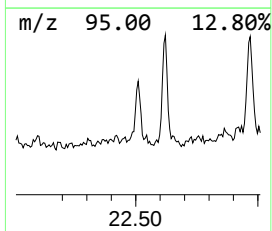
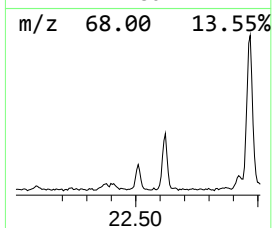
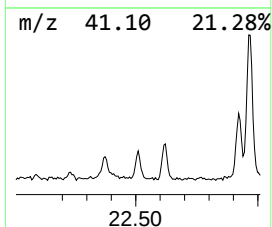
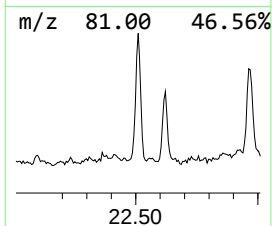
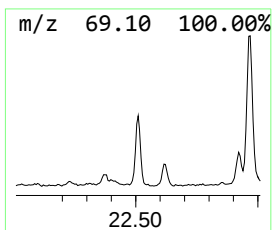
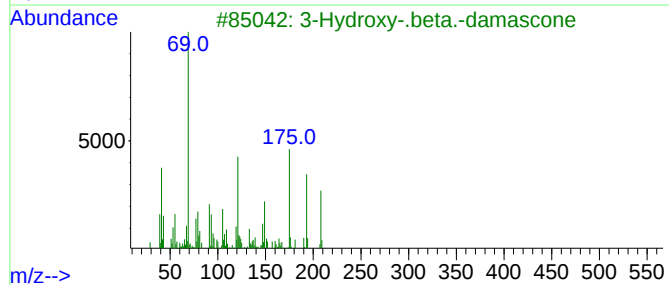
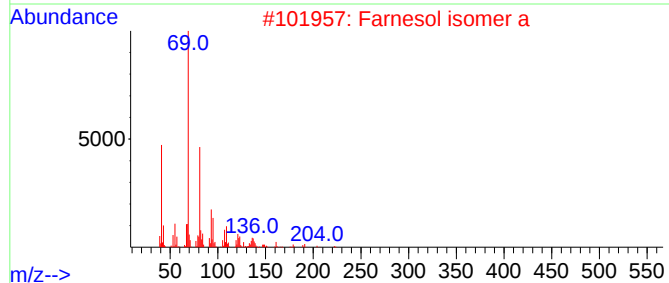
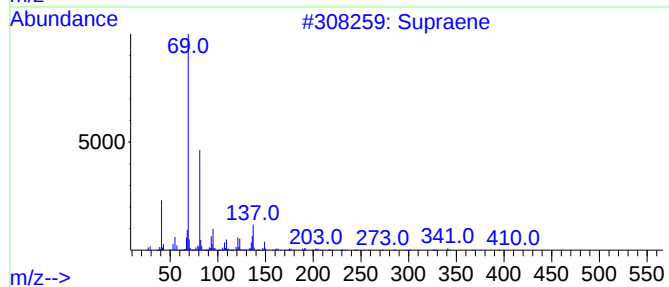
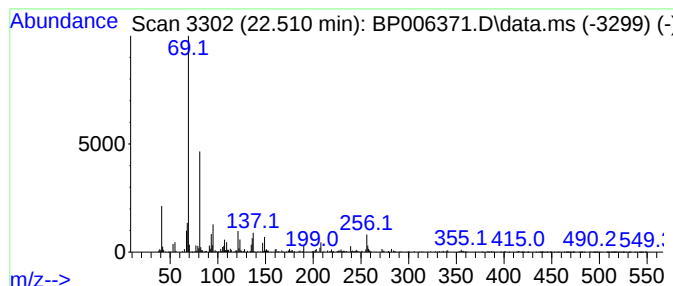
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Supraene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.510	2.26 ng/ul	400222	Perylene-d12	23.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	72
2			Farnesol isomer a	222	C15H26O	1000108-92-4	64
3			3-Hydroxy-.beta.-damascone	208	C13H20O2	102488-09-5	64
4			2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	64
5			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006371.D
Acq On : 27 Jul 2021 19:33
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Sample : M3091-17
Misc :
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Instrument :
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ClientSampleId :
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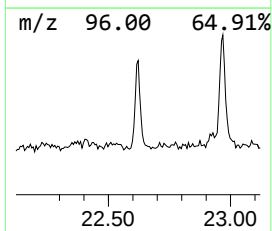
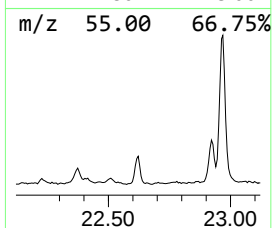
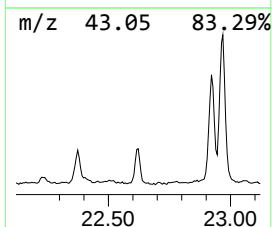
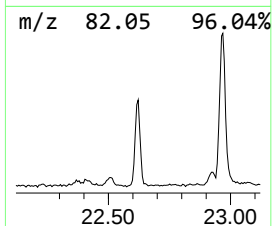
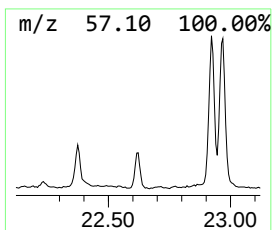
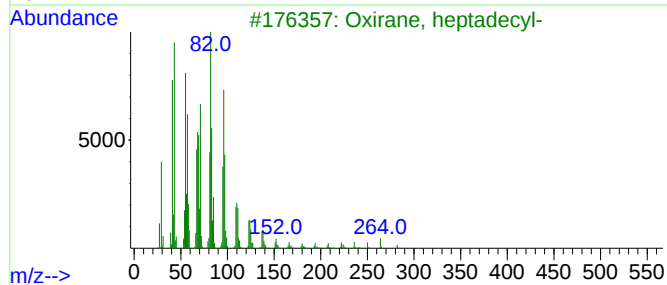
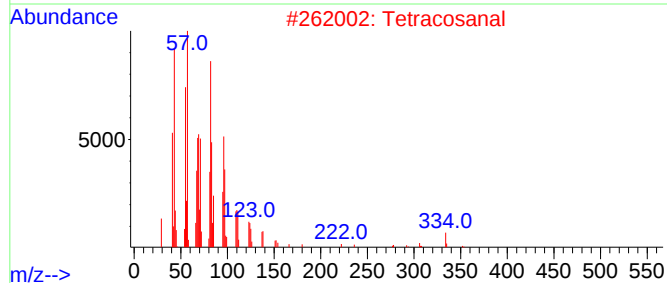
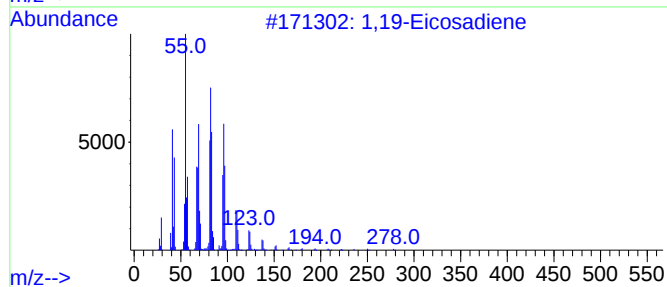
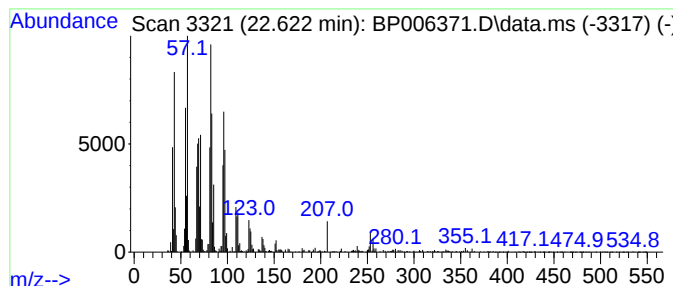
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 1,19-Eicosadiene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.620	4.00 ng/ul	708537	Perylene-d12	23.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,19-Eicosadiene	278	C20H38	014811-95-1	95
2			Tetracosanal	352	C24H48O	057866-08-7	94
3			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5			Hexacosanal	380	C26H52O	026627-85-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006371.D
Acq On : 27 Jul 2021 19:33
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Sample : M3091-17
Misc :
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Instrument :
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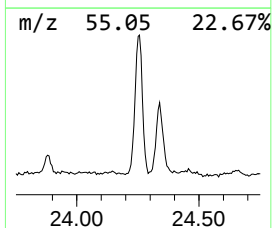
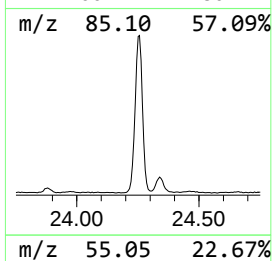
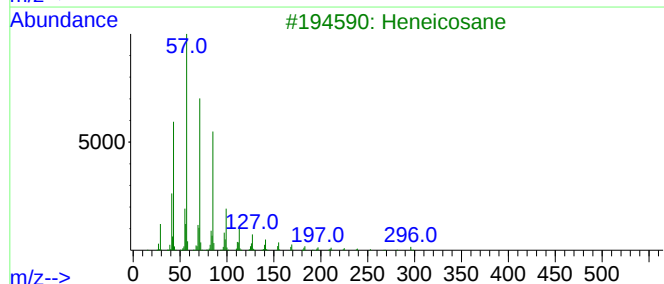
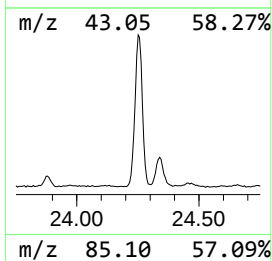
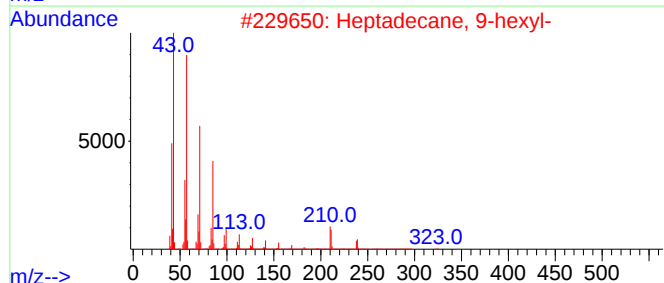
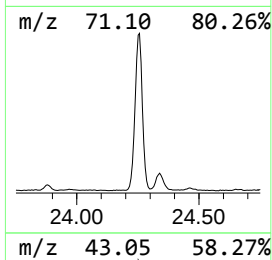
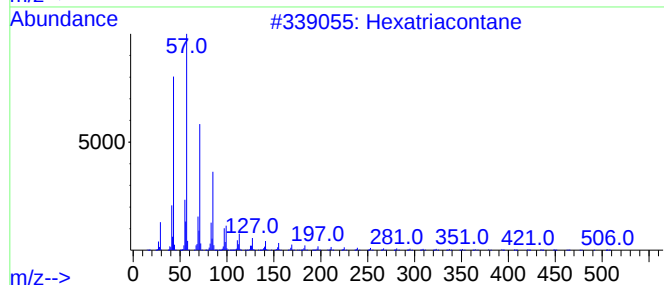
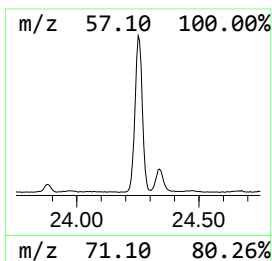
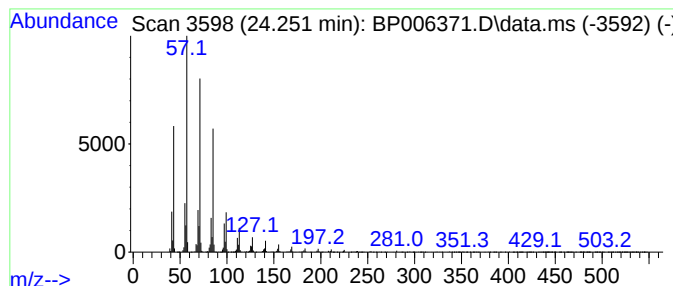
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.250	19.84 ng/ul	3511410	Perylene-d12	23.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexatriacontane	507	C36H74	000630-06-8	93
2			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5			Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
Data File : BP006371.D
Acq On : 27 Jul 2021 19:33
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampled :
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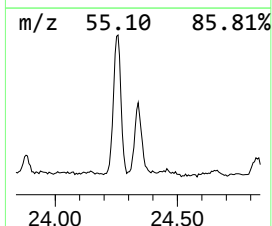
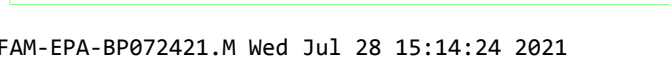
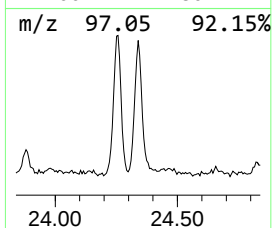
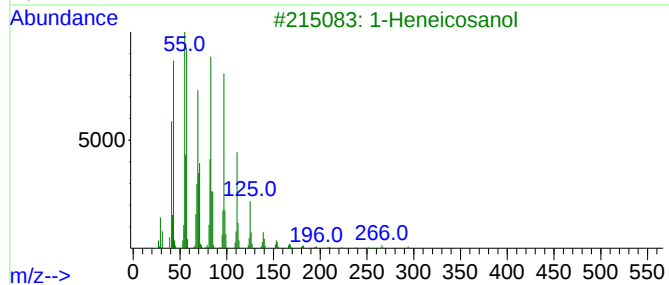
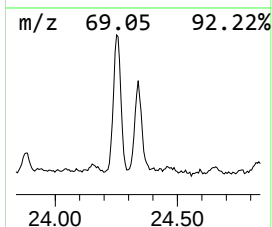
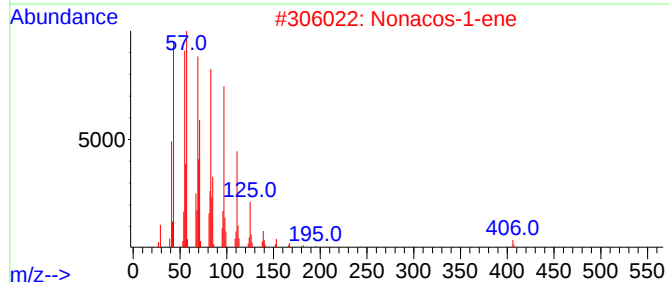
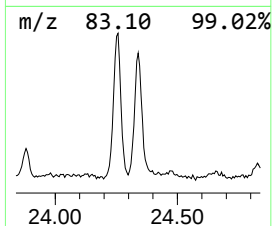
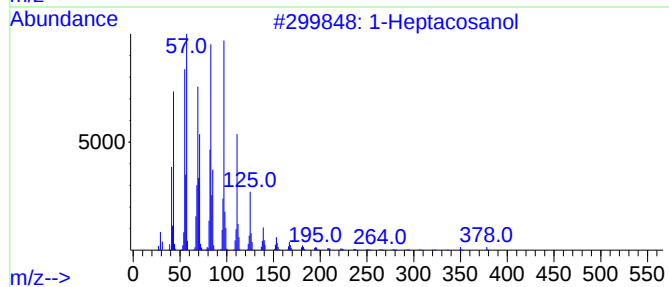
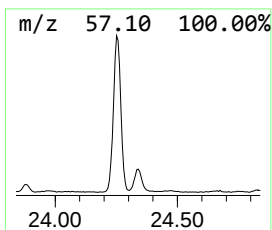
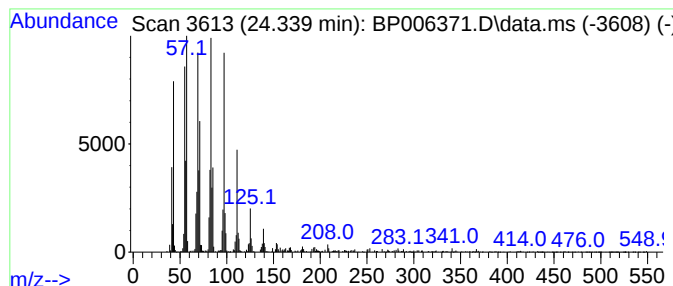
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 1-Heptacosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.340	5.55 ng/ul	982394	Perylene-d12	23.610

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heptacosanol	396	C27H56O	002004-39-9	94
2		Nonacos-1-ene	406	C29H58	018835-35-3	94
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		1-Nonadecene	266	C19H38	018435-45-5	91
5		1-Hexacosene	364	C26H52	018835-33-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
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ClientSampleId :
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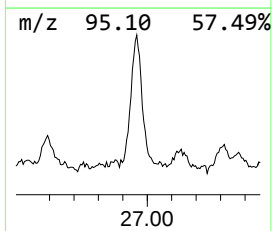
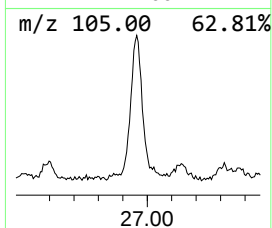
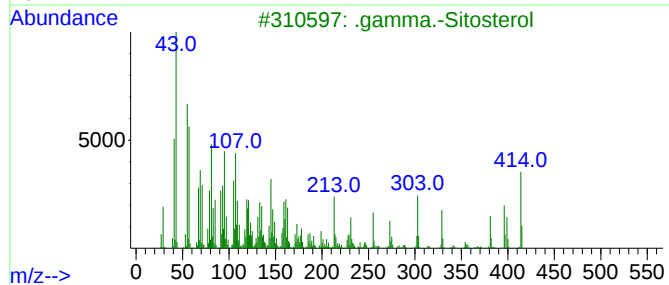
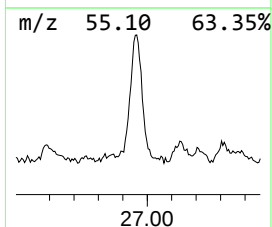
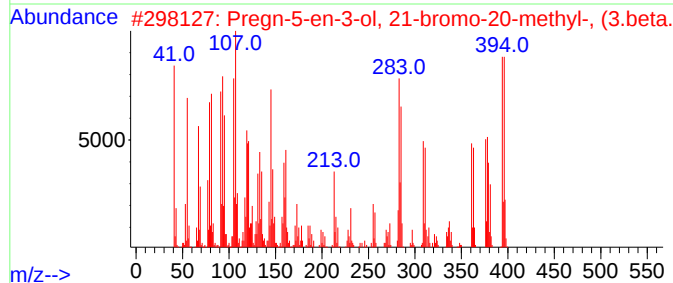
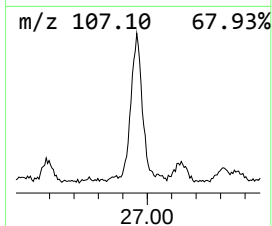
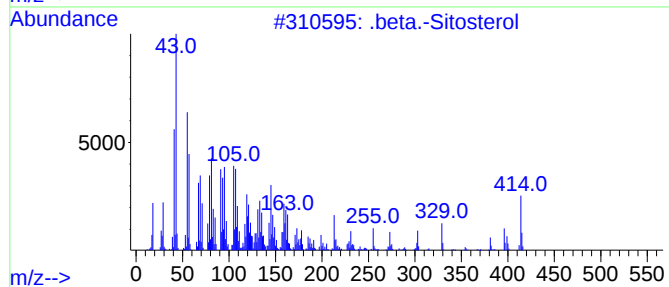
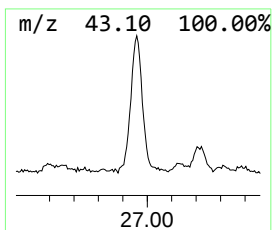
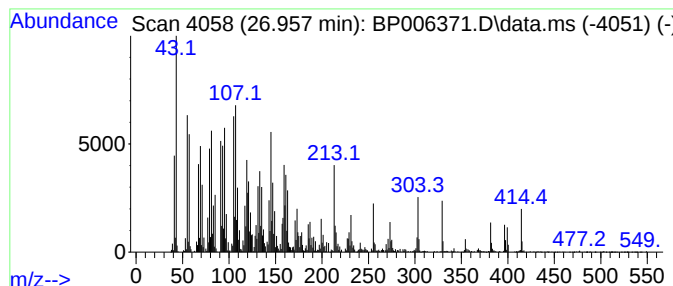
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 .beta.-Sitosterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.960	19.15 ng/ul	3390260	Perylene-d12	23.610

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		.beta.-Sitosterol	414	C29H50O	000083-46-5	94
2		Pregn-5-en-3-ol, 21-bromo-20-met...	394	C22H35BrO	055103-80-5	93
3		.gamma.-Sitosterol	414	C29H50O	000083-47-6	93
4		.beta.-Sitosterol	414	C29H50O	000083-46-5	91
5		(3S,8S,9S,10R,13R,14S,17R)-17-((...	428	C30H52O	020194-50-7	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
 Data File : BP006371.D
 Acq On : 27 Jul 2021 19:33
 Operator : CG/JU
 Sample : M3091-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0055

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.810	2.3	ng/ul	269885	1	7.787	2400150	20.0
Acetamide, N-me...	8.660	2.8	ng/ul	335770	1	7.787	2400150	20.0
Ethanol, 2-(2-b...	10.360	2.3	ng/ul	411164	2	10.569	3626610	20.0
(DEL) Alkane: S...	16.150	2.1	ng/ul	495226	4	17.163	4764310	20.0
Palmitoleic acid	18.020	4.4	ng/ul	1056060	4	17.163	4764310	20.0
n-Hexadecanoic ...	18.070	15.7	ng/ul	3730400	4	17.163	4764310	20.0
(DEL) Alkane: S...	18.360	3.0	ng/ul	709762	4	17.163	4764310	20.0
3-Pentanone, 1,...	18.750	2.5	ng/ul	601101	4	17.163	4764310	20.0
Octadecanoic acid	19.310	4.6	ng/ul	1153930	5	21.263	5000310	20.0
(DEL) Alkane: S...	20.990	6.1	ng/ul	1531860	5	21.263	5000310	20.0
(DEL) Alkane: S...	21.890	4.5	ng/ul	1124530	5	21.263	5000310	20.0
Supraene	22.510	2.3	ng/ul	400222	6	23.610	3539950	20.0
1,19-Eicosadiene	22.620	4.0	ng/ul	708537	6	23.610	3539950	20.0
(DEL) Alkane: S...	24.250	19.8	ng/ul	3511410	6	23.610	3539950	20.0
1-Heptacosanol	24.340	5.5	ng/ul	982394	6	23.610	3539950	20.0
.beta.-Sitosterol	26.960	19.1	ng/ul	3390260	6	23.610	3539950	20.0