

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
 Data File : BG062416.D
 Acq On : 15 Aug 2024 15:18
 Operator : MA/JU
 Sample : P3502-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXT6

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_G\Methods\SFAM-EPA-BG081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062416.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.678	63	66	76	rBV	17477	28636	1.91%	0.196%
2	3.936	107	110	114	rVB5	6468	8115	0.54%	0.056%
3	4.012	119	123	129	rVB5	2179	4164	0.28%	0.029%
4	4.382	182	186	191	rVB6	4589	6948	0.46%	0.048%
5	4.482	199	203	208	rBV2	8068	12488	0.83%	0.086%
6	4.711	239	242	248	rVB4	2893	4198	0.28%	0.029%
7	5.076	299	304	309	rBV2	12317	19977	1.34%	0.137%
8	5.158	314	318	323	rVB7	2346	3430	0.23%	0.024%
9	6.039	464	468	472	rVB4	3413	4723	0.32%	0.032%
10	6.656	568	573	580	rBV	18756	30570	2.04%	0.210%
11	7.114	645	651	663	rVB	72757	130346	8.71%	0.894%
12	7.284	674	680	688	rBV	48339	80930	5.41%	0.555%
13	7.490	708	715	721	rBV	61615	109656	7.33%	0.752%
14	7.543	721	724	729	rVB2	4112	6646	0.44%	0.046%
15	7.954	785	794	802	rBV	220504	384911	25.72%	2.639%
16	8.653	906	913	923	rBV	66425	114635	7.66%	0.786%
17	8.776	926	934	942	rVV	11565	23852	1.59%	0.164%
18	9.105	984	990	999	rBV2	60790	108456	7.25%	0.744%
19	9.669	1080	1086	1092	rVB	9463	14848	0.99%	0.102%
20	9.828	1106	1113	1122	rBV2	47955	84791	5.67%	0.581%
21	9.957	1131	1135	1141	rBV4	4781	10033	0.67%	0.069%
22	10.368	1197	1205	1214	rVB	89124	154315	10.31%	1.058%
23	10.750	1261	1270	1278	rBV	338966	600300	40.12%	4.116%
24	10.874	1284	1291	1300	rBV	39546	74433	4.97%	0.510%
25	11.279	1355	1360	1364	rVV6	5843	9183	0.61%	0.063%
26	11.485	1388	1395	1400	rBV	22523	41410	2.77%	0.284%
27	11.526	1400	1402	1408	rVB4	3210	5476	0.37%	0.038%
28	12.231	1516	1522	1525	rBV3	3111	4659	0.31%	0.032%
29	12.847	1622	1627	1633	rBV3	2876	4947	0.33%	0.034%
30	13.323	1705	1708	1712	rBV3	3087	3801	0.25%	0.026%
31	13.476	1730	1734	1742	rVV7	4596	8286	0.55%	0.057%
32	13.858	1794	1799	1804	rBV3	6623	9601	0.64%	0.066%
33	13.911	1804	1808	1813	rVV4	11226	16287	1.09%	0.112%
34	13.981	1813	1820	1825	rVV	175728	264963	17.71%	1.817%
35	14.028	1825	1828	1832	rVV2	8845	11091	0.74%	0.076%
36	14.269	1858	1869	1877	rVB	192648	311454	20.82%	2.136%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Title : SVOA CALIBRATION

37	14.575	1914	1921	1930	rVB	615082	961442	64.26%	6.593%
38	14.657	1930	1935	1941	rVB3	5054	8391	0.56%	0.058%
39	14.751	1945	1951	1958	rBV	77300	145512	9.72%	0.998%
40	14.833	1962	1965	1972	rVB3	14171	20183	1.35%	0.138%

41	14.904	1972	1977	1983	rVB3	7763	11846	0.79%	0.081%
42	14.980	1987	1990	1995	rBV3	3667	6067	0.41%	0.042%
43	15.567	2083	2090	2096	rBV	291552	454646	30.38%	3.118%
44	15.673	2103	2108	2116	rBV2	56886	86428	5.78%	0.593%
45	15.914	2139	2149	2152	rBV4	6838	13177	0.88%	0.090%

46	16.055	2167	2173	2177	rVB3	23261	35806	2.39%	0.246%
47	16.143	2182	2188	2191	rVV4	5185	8376	0.56%	0.057%
48	16.190	2191	2196	2204	rVB	55145	81013	5.41%	0.556%
49	16.296	2210	2214	2218	rVB4	3213	5080	0.34%	0.035%
50	16.719	2282	2286	2292	rVB5	6110	8502	0.57%	0.058%

51	16.965	2324	2328	2336	rVB5	9076	12797	0.86%	0.088%
52	17.212	2365	2370	2376	rBV4	12304	19779	1.32%	0.136%
53	17.318	2376	2388	2393	rBV	807194	1255984	83.94%	8.612%
54	17.412	2398	2404	2413	rVV	285699	454769	30.39%	3.118%
55	17.482	2413	2416	2425	rVB6	20628	32570	2.18%	0.223%

56	17.635	2438	2442	2443	rBV3	4944	5602	0.37%	0.038%
57	17.682	2443	2450	2453	rVV2	16759	29386	1.96%	0.202%
58	17.823	2470	2474	2477	rVB5	3712	5783	0.39%	0.040%
59	17.946	2490	2495	2498	rBV4	3822	6244	0.42%	0.043%
60	17.988	2499	2502	2506	rVB5	5008	6694	0.45%	0.046%

61	18.087	2513	2519	2525	rBV7	16308	33353	2.23%	0.229%
62	18.152	2525	2530	2535	rBV2	33209	49066	3.28%	0.336%
63	18.211	2535	2540	2549	rVV	211805	314046	20.99%	2.153%
64	18.281	2549	2552	2556	rVB	17981	25108	1.68%	0.172%
65	18.510	2587	2591	2596	rVV5	13269	24240	1.62%	0.166%

66	18.657	2611	2616	2619	rBV3	6669	8357	0.56%	0.057%
67	18.728	2626	2628	2632	rVB5	3536	3658	0.24%	0.025%
68	18.781	2634	2637	2640	rVB2	6069	6420	0.43%	0.044%
69	18.845	2645	2648	2649	rBV3	7586	6384	0.43%	0.044%
70	18.957	2662	2667	2671	rBV3	19206	25782	1.72%	0.177%

71	19.010	2672	2676	2679	rVB5	16407	22530	1.51%	0.154%
72	19.121	2685	2695	2705	rBV8	76902	174613	11.67%	1.197%
73	19.233	2711	2714	2716	rBV4	8423	8987	0.60%	0.062%
74	19.339	2728	2732	2734	rBV4	20863	30851	2.06%	0.212%
75	19.362	2734	2736	2739	rVV	26646	32033	2.14%	0.220%

76	19.486	2752	2757	2768	rBV	104429	171832	11.48%	1.178%
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77	19.638	2779	2783	2786	rVB5	14535	20068	1.34%	0.138%
78	19.697	2787	2793	2797	rBV	374569	565651	37.80%	3.879%
79	19.732	2797	2799	2810	rVB2	64382	129259	8.64%	0.886%
80	20.091	2854	2860	2866	rVB2	26071	45763	3.06%	0.314%
81	20.220	2879	2882	2884	rBV3	10725	15698	1.05%	0.108%
82	20.455	2920	2922	2925	rBV4	7892	8965	0.60%	0.061%
83	20.678	2957	2960	2964	rVB2	24088	28513	1.91%	0.196%
84	20.737	2965	2970	2975	rBV6	35003	63504	4.24%	0.435%
85	21.042	3019	3022	3029	rBV3	23224	40328	2.70%	0.277%
86	21.195	3043	3048	3051	rBV	101862	164960	11.02%	1.131%
87	21.230	3051	3054	3066	rVB2	146474	274001	18.31%	1.879%
88	21.559	3103	3110	3122	rVB	861354	1462827	97.76%	10.031%
89	21.777	3143	3147	3153	rVB5	21024	34515	2.31%	0.237%
90	22.382	3243	3250	3264	rVB3	130465	310174	20.73%	2.127%
91	23.809	3485	3493	3499	rBV	157213	346735	23.17%	2.378%
92	23.862	3499	3502	3515	rVB7	51856	125571	8.39%	0.861%
93	24.432	3591	3599	3607	rBV	149444	384751	25.71%	2.638%
94	24.643	3626	3635	3644	rBV2	537891	1496290	100.00%	10.260%
95	25.806	3824	3833	3844	rBV	165627	491490	32.85%	3.370%
96	25.924	3847	3853	3865	rVB7	61200	194475	13.00%	1.334%
97	27.087	4043	4051	4066	rVB8	81905	338162	22.60%	2.319%
98	27.845	4175	4180	4190	rVB8	26125	79783	5.33%	0.547%
99	28.673	4312	4321	4333	rVB4	69007	280490	18.75%	1.923%
100	29.754	4493	4505	4518	rBV4	74647	355667	23.77%	2.439%

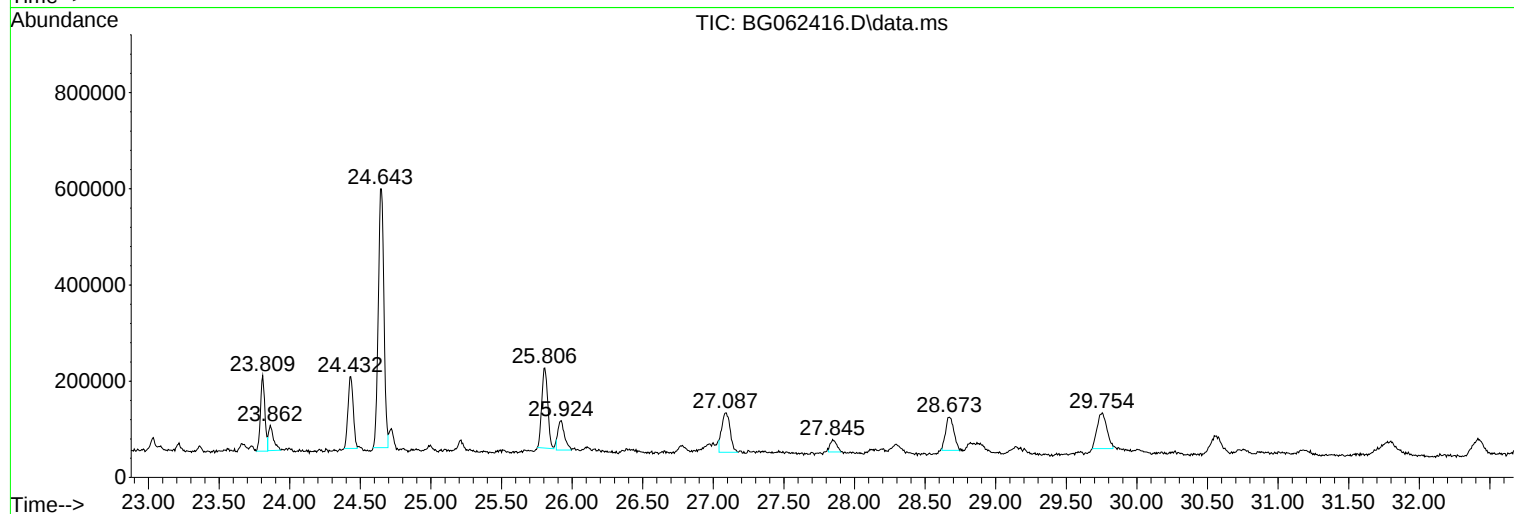
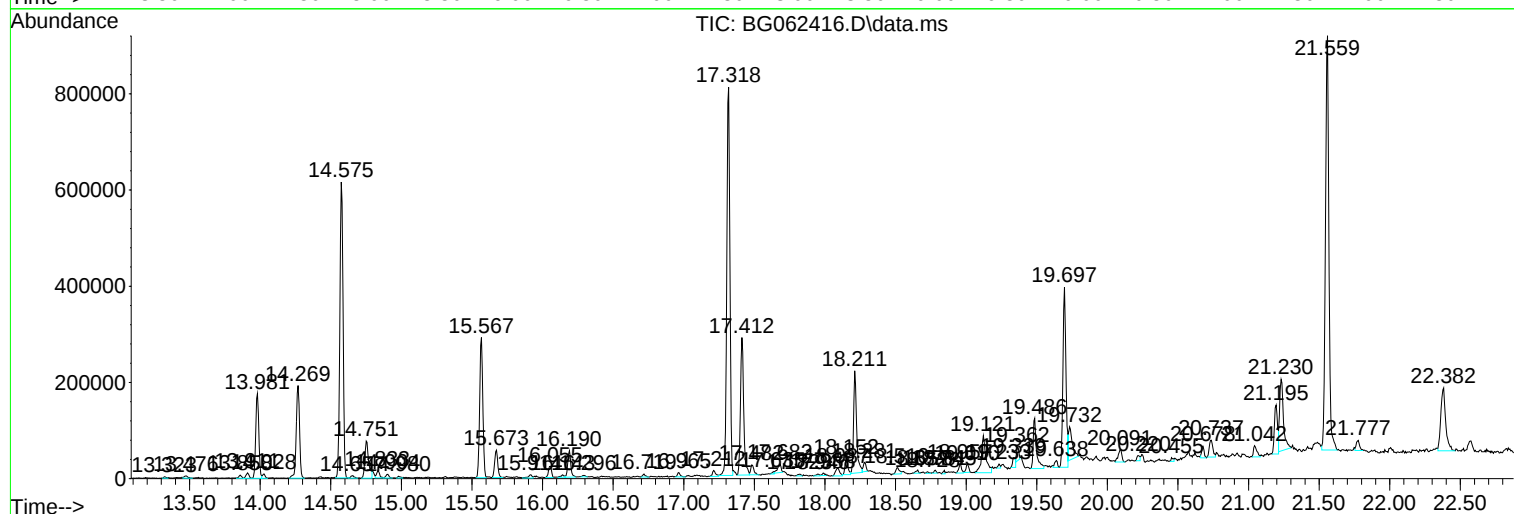
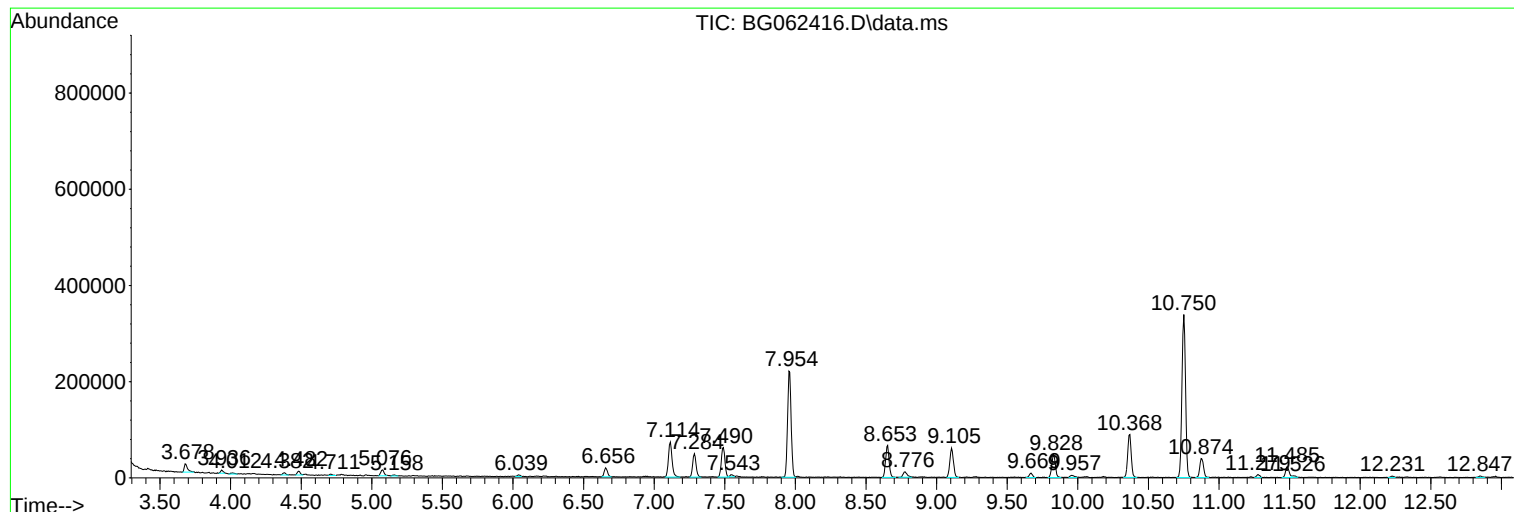
Sum of corrected areas: 14583536

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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



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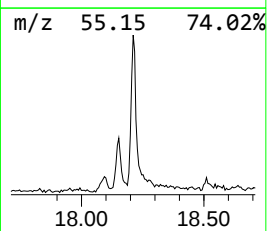
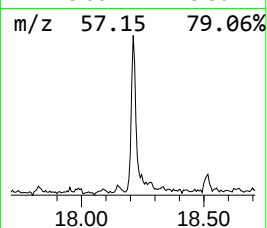
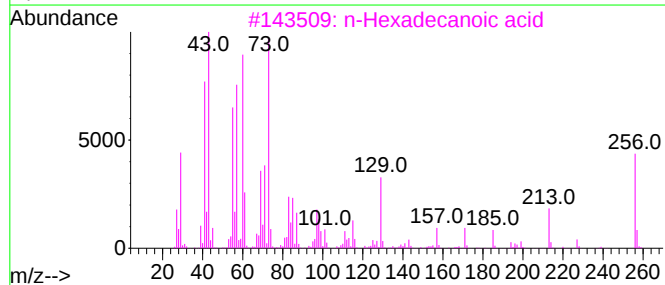
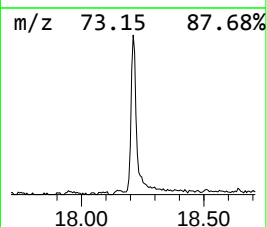
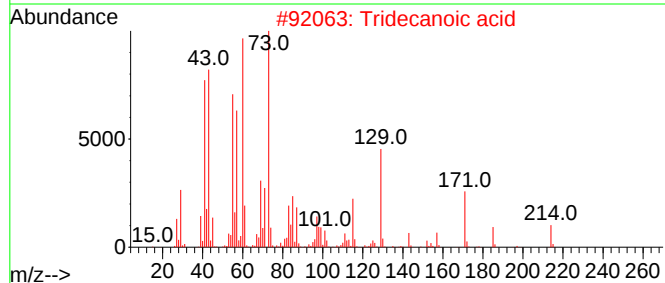
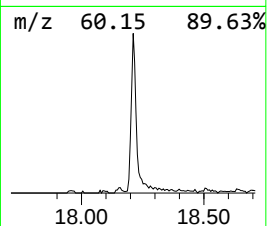
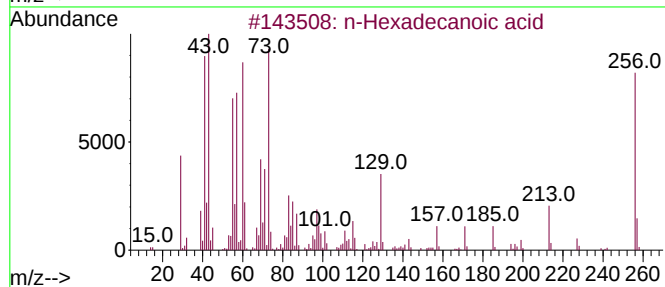
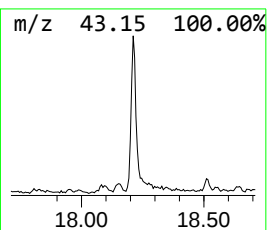
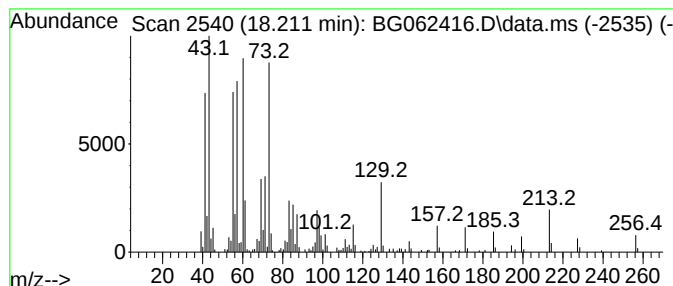
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.211	5.00 ng/ul	314046	Phenanthrene-d10	17.318

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tridecanoic acid	214	C13H26O2	000638-53-9	94
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



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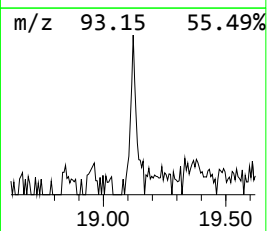
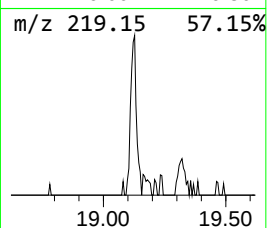
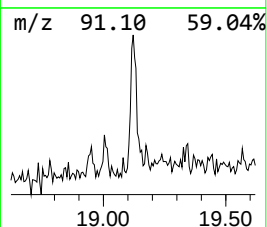
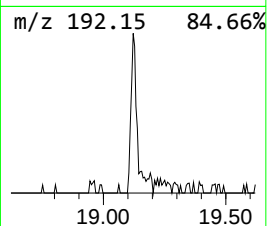
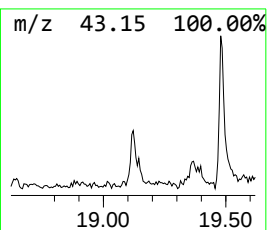
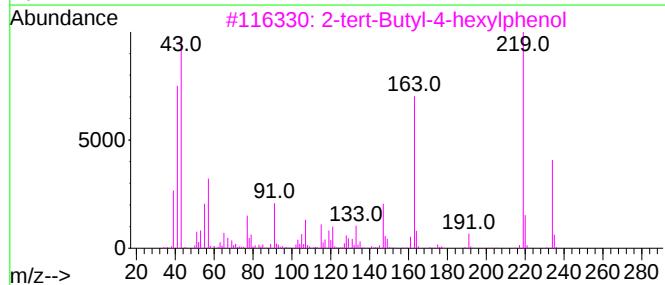
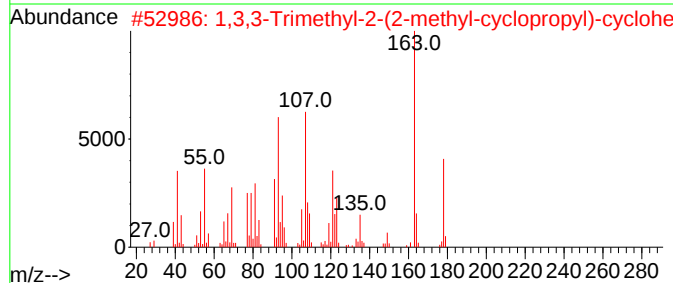
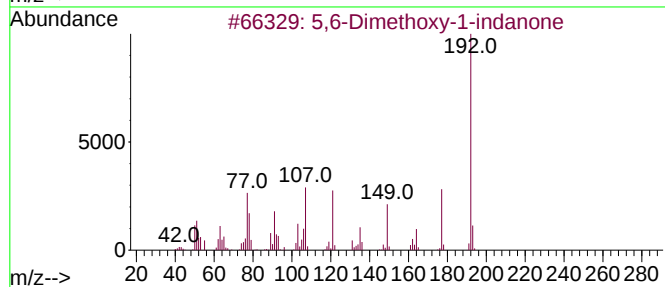
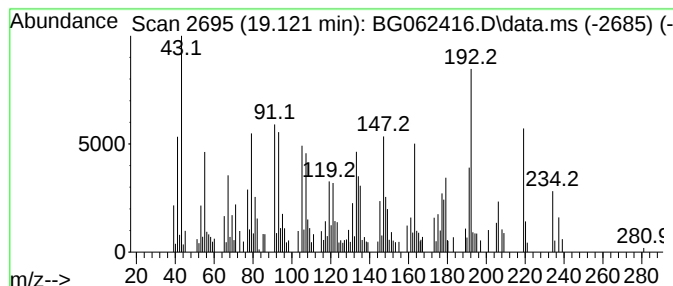
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 5,6-Dimethoxy-1-indanone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.121	2.78 ng/ul	174613	Phenanthrene-d10	17.318

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5,6-Dimethoxy-1-indanone	192	C11H12O3	002107-69-9	59
2		1,3,3-Trimethyl-2-(2-methyl-cycl...	178	C13H22	285129-06-8	56
3		2-tert-Butyl-4-hexylphenol	234	C16H26O	1000224-36-4	46
4		Aromadendrene oxide-(1)	220	C15H24O	1000151-98-4	44
5		Antibiotic LL-D253gamma	234	C13H14O4	034288-35-2	38



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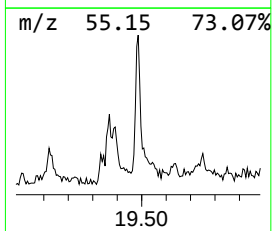
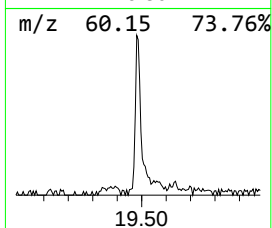
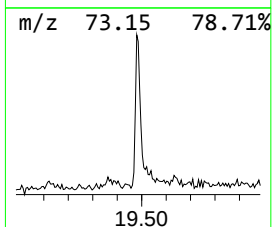
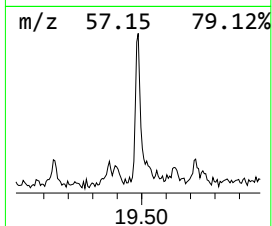
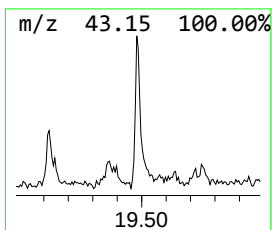
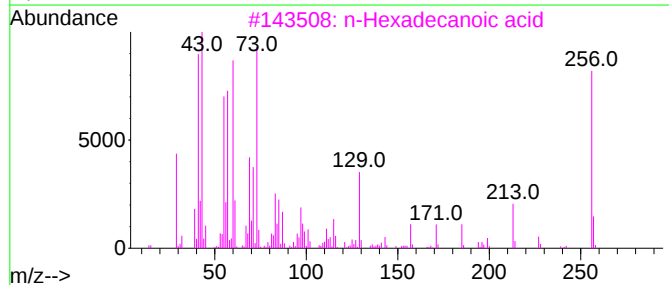
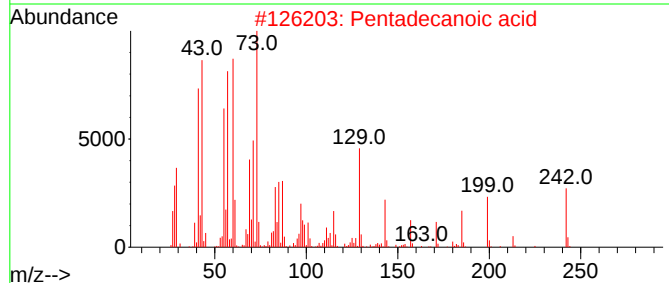
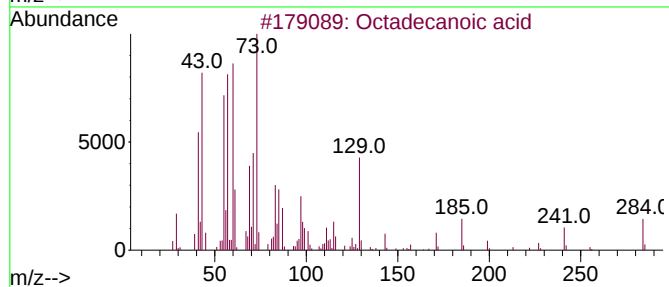
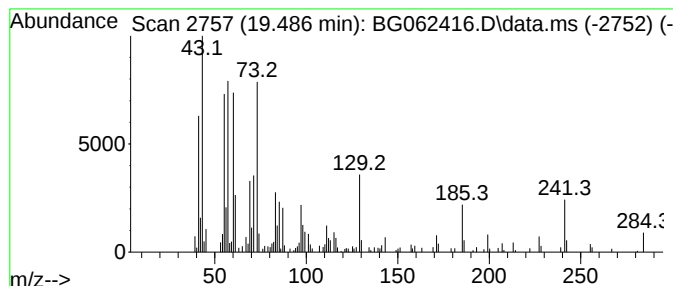
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.485	2.35 ng/ul	171832	Chrysene-d12	21.559

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	92
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062416.D
Acq On : 15 Aug 2024 15:18
Operator : MA/JU
Sample : P3502-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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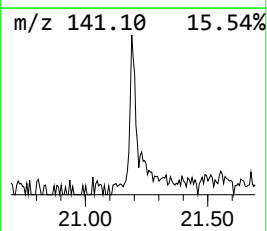
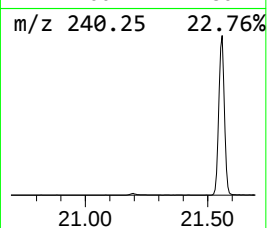
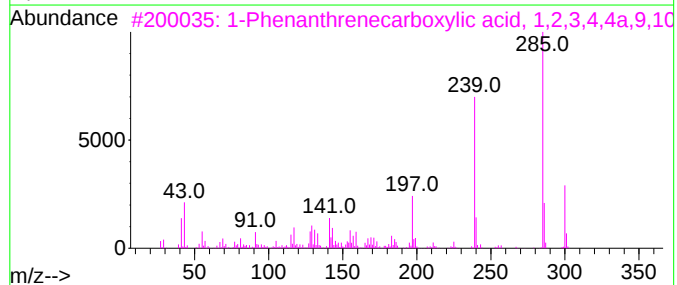
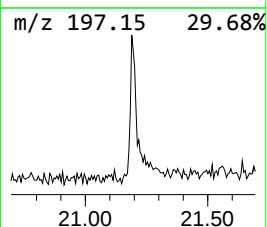
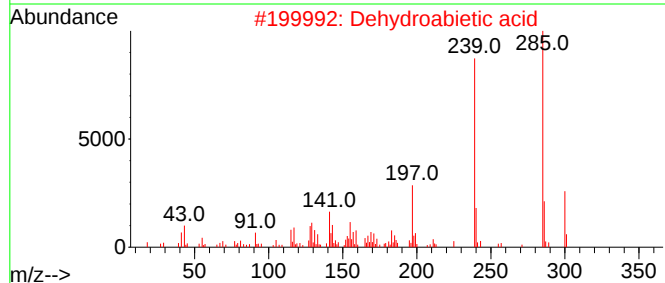
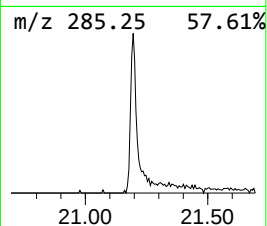
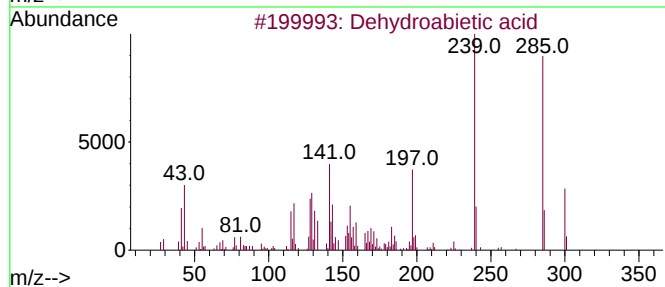
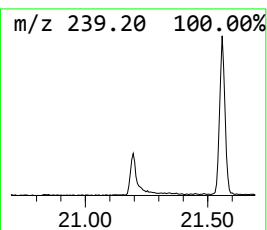
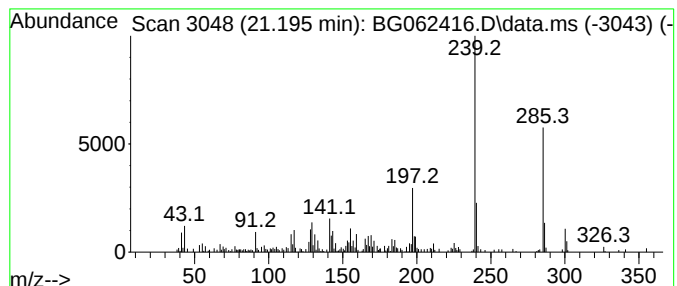
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Dehydroabietic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.195	2.26 ng/ul	164960	Chrysene-d12	21.559

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dehydroabietic acid	300	C20H28O2	001740-19-8	95
2			Dehydroabietic acid	300	C20H28O2	001740-19-8	94
3			1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	93
4			Dehydroabietic acid	300	C20H28O2	001740-19-8	93
5			Dehydroabietic acid	300	C20H28O2	001740-19-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
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Misc :
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Instrument :
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ClientSampleId :
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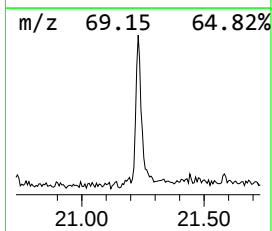
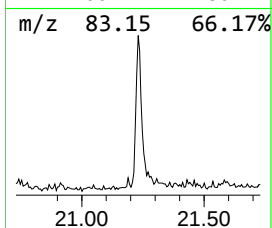
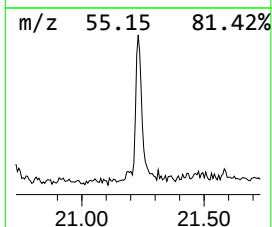
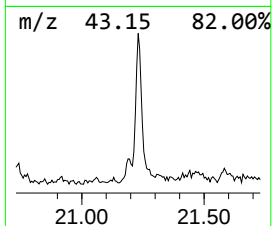
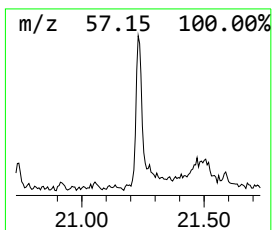
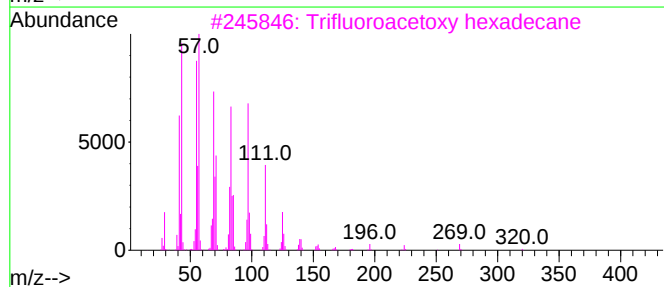
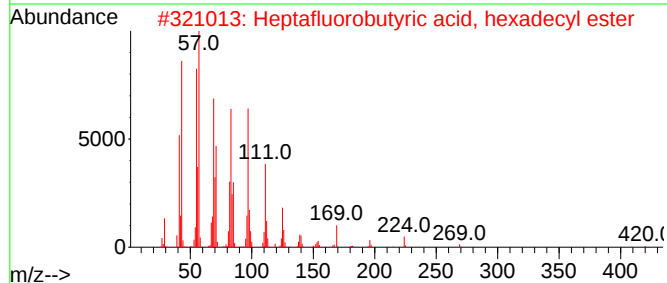
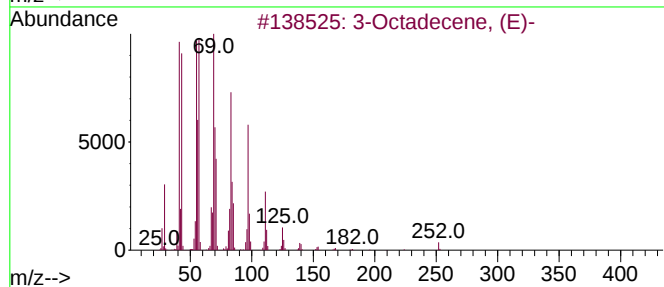
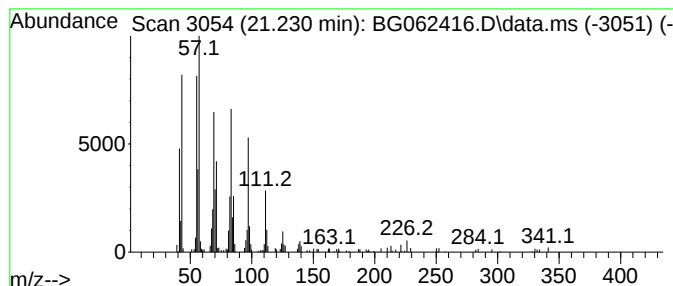
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.230	3.75 ng/ul	274001	Chrysene-d12	21.559

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octadecene, (E)-	252	C18H36	007206-19-1	92
2			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062416.D
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Instrument :
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ClientSampleId :
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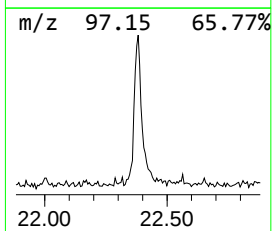
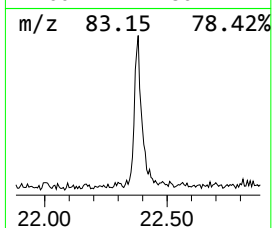
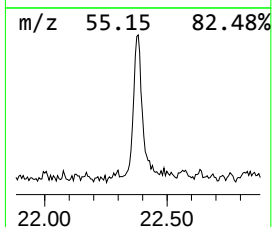
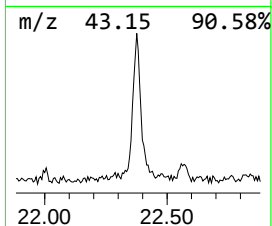
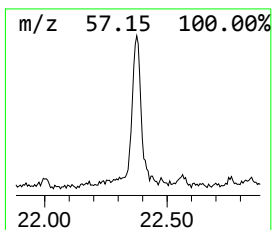
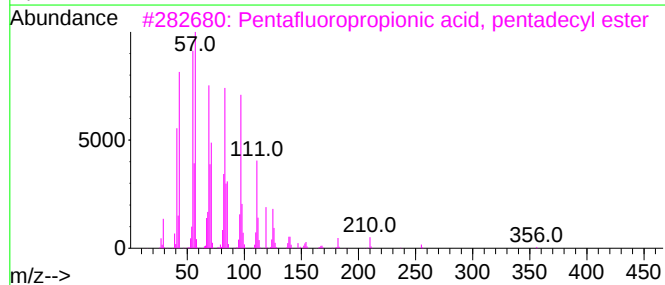
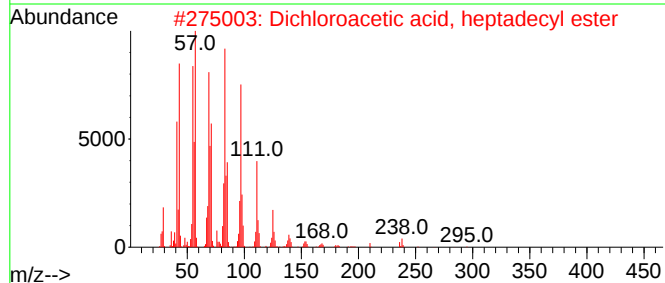
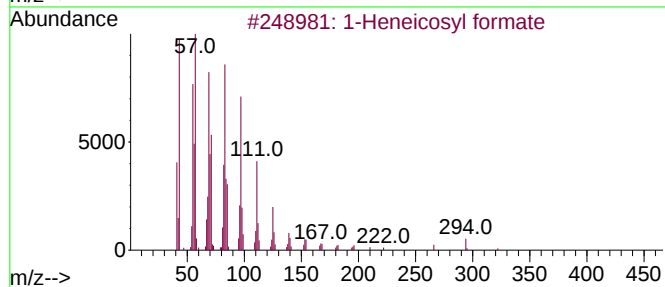
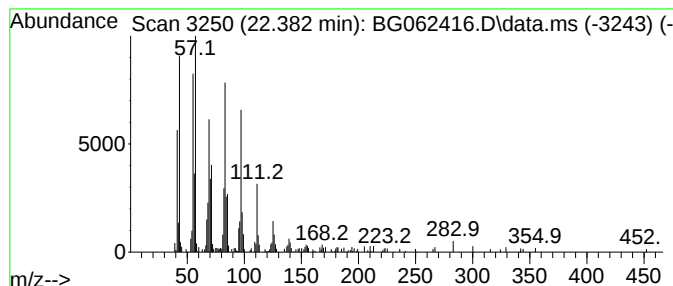
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Heneicosyl formate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.382	4.24 ng/ul	310174	Chrysene-d12	21.559

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
4			Cyclotetracosane	336	C24H48	000297-03-0	94
5			1-Hexacosene	364	C26H52	018835-33-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062416.D
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Misc :
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Instrument :
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ClientSampleId :
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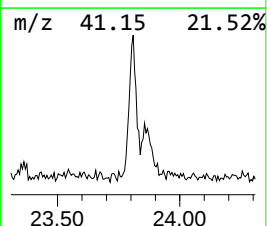
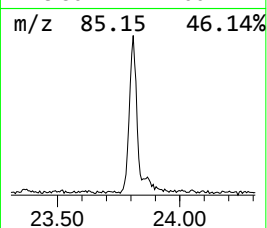
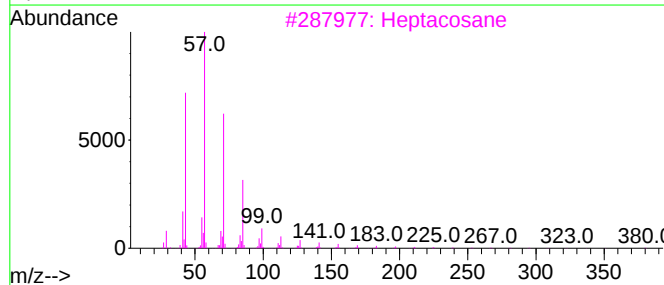
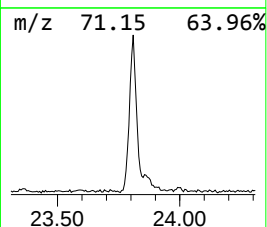
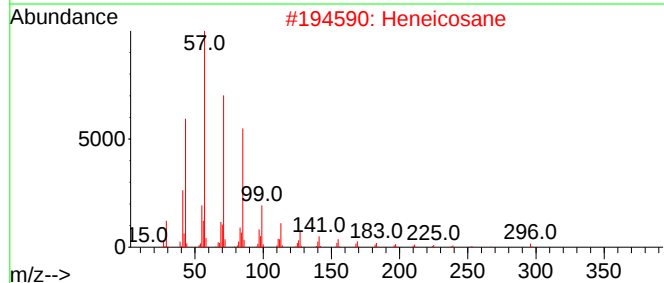
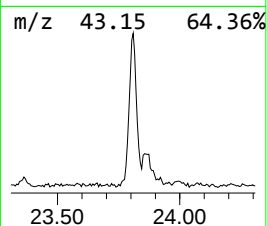
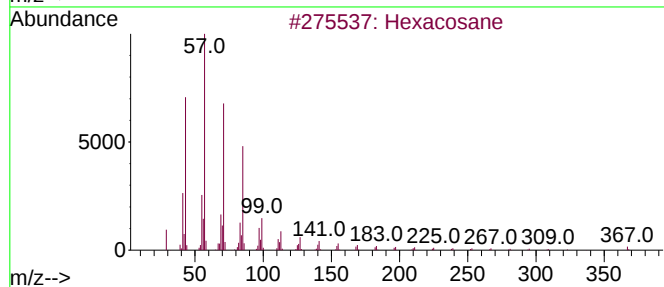
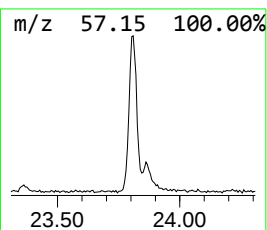
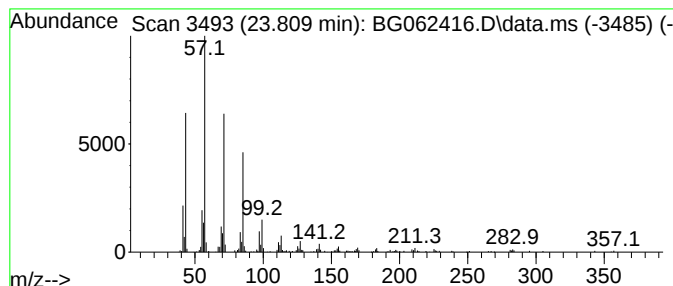
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.809	4.63 ng/ul	346735	Perylene-d12	24.643

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
5		Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062416.D
Acq On : 15 Aug 2024 15:18
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Sample : P3502-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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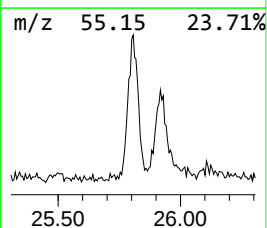
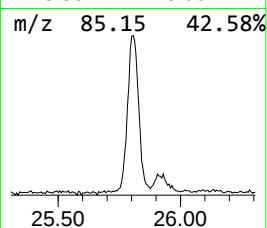
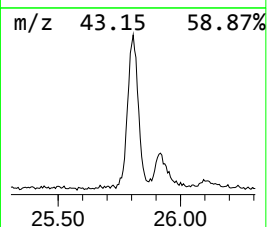
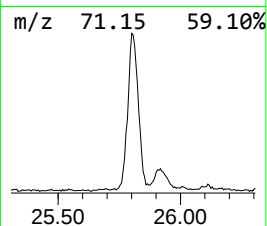
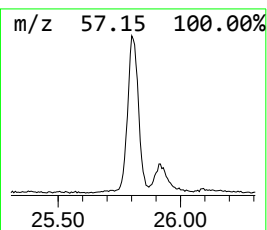
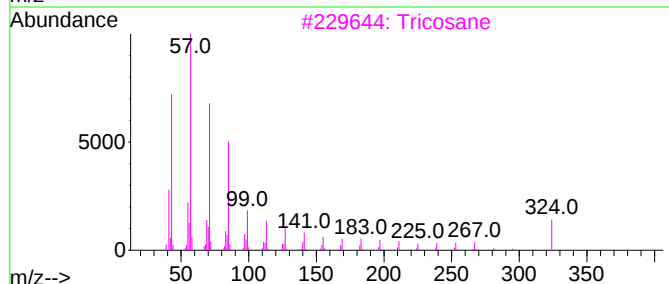
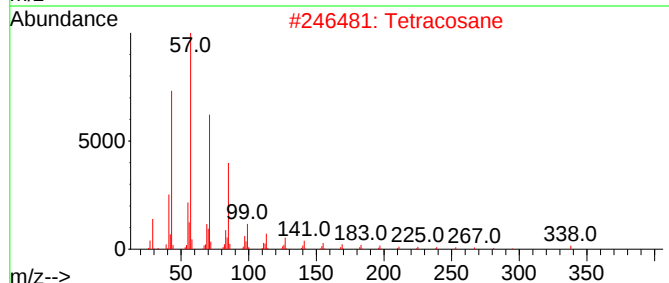
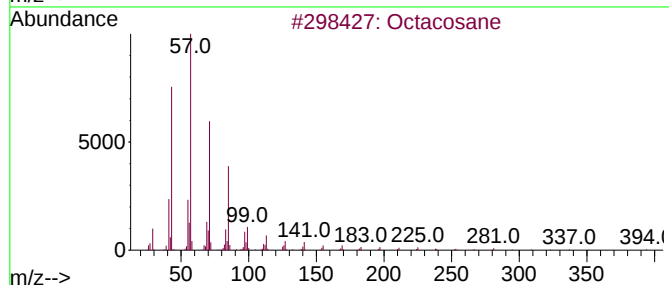
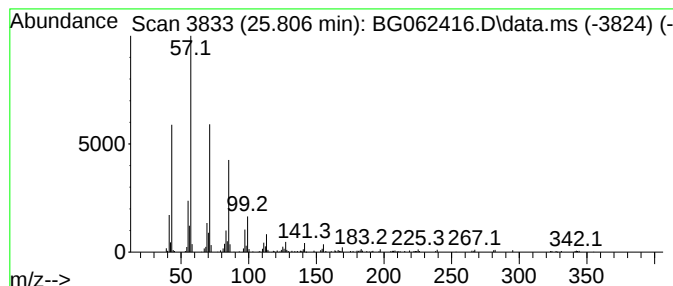
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.806	6.57 ng/ul	491490	Perylene-d12	24.643

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Tetracosane	338	C24H50	000646-31-1	90
3		Tricosane	324	C23H48	000638-67-5	90
4		Pentacosane	352	C25H52	000629-99-2	90
5		Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062416.D
Acq On : 15 Aug 2024 15:18
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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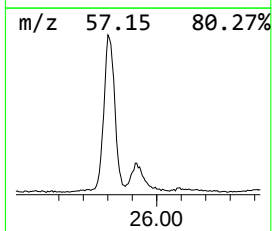
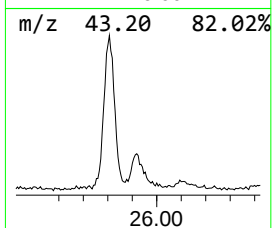
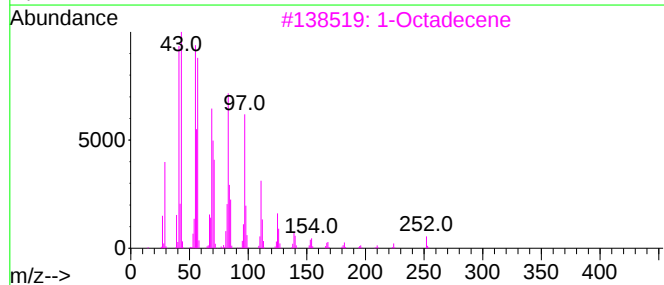
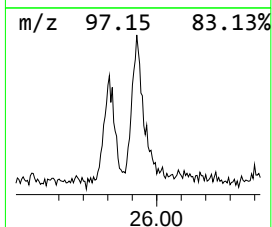
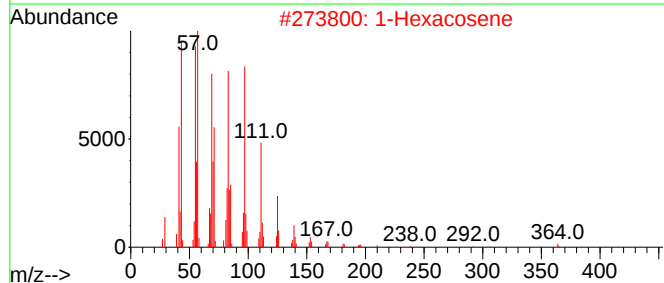
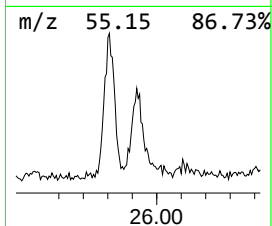
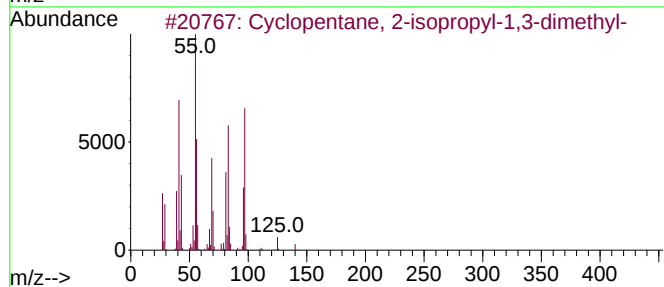
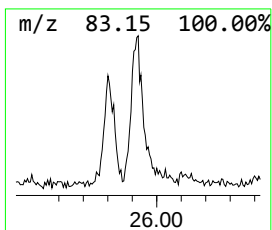
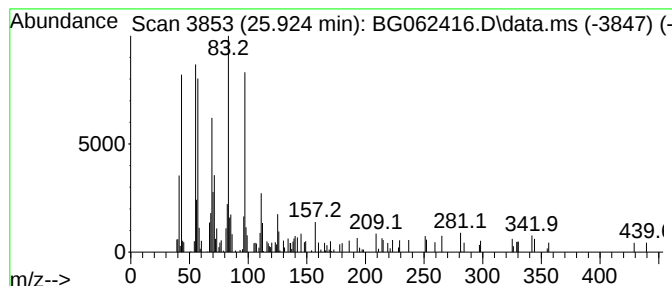
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Cyclic25.924 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.924	2.60 ng/ul	194475	Perylene-d12	24.643

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 2-isopropyl-1,3-di...	140	C10H20	032281-85-9	58
2			1-Hexacosene	364	C26H52	018835-33-1	46
3			1-Octadecene	252	C18H36	000112-88-9	41
4			1-Tetracosene	336	C24H48	010192-32-2	41
5			1-Octadecene	252	C18H36	000112-88-9	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062416.D
Acq On : 15 Aug 2024 15:18
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Sample : P3502-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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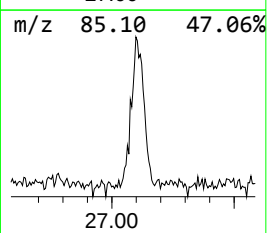
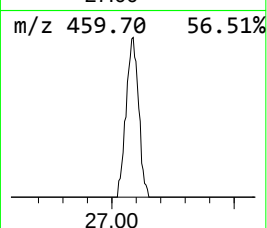
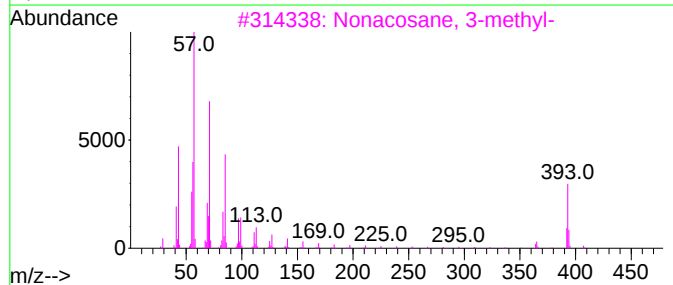
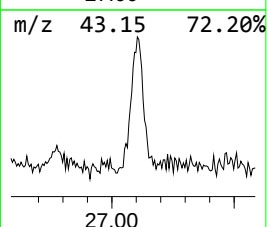
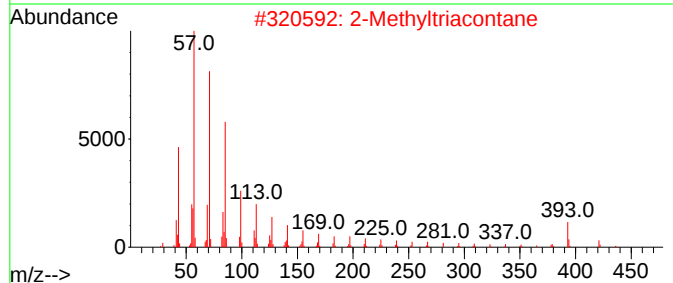
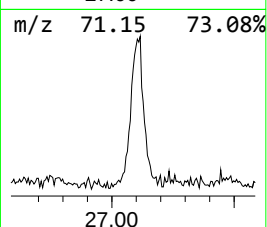
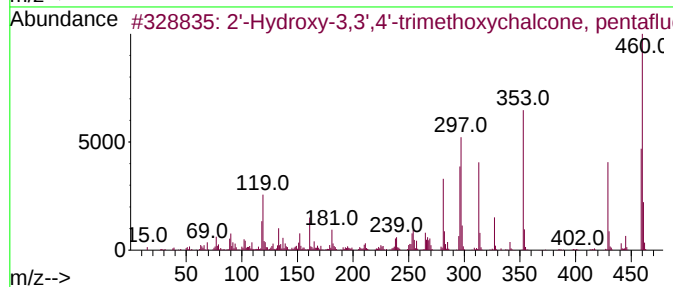
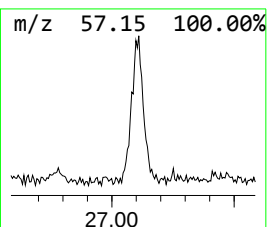
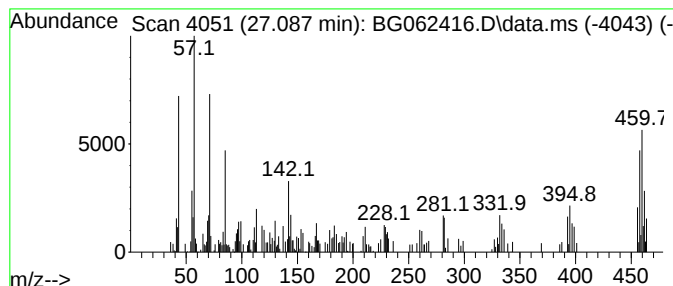
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.087	4.52 ng/ul	338162	Perylene-d12	24.643

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2'-Hydroxy-3,3',4'-trimethoxycha...	460	C21H17F5O6	1000453-84-7	11
2			2-Methyltriacontane	437	C31H64	001560-72-1	10
3			Nonacosane, 3-methyl-	422	C30H62	014167-67-0	10
4			Tetratriacontane, 3-methyl-	493	C35H72	066309-88-4	10
5			Teucryeminone	460	C24H28O9	107584-95-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062416.D
Acq On : 15 Aug 2024 15:18
Operator : MA/JU
Sample : P3502-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXT6

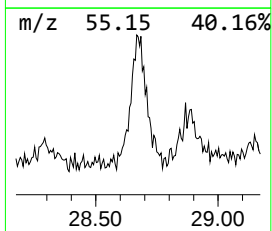
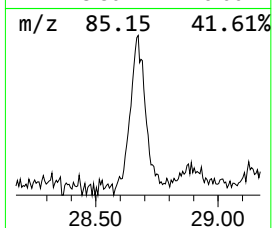
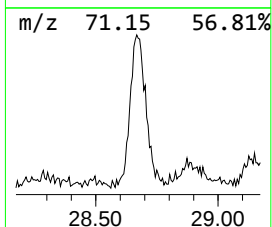
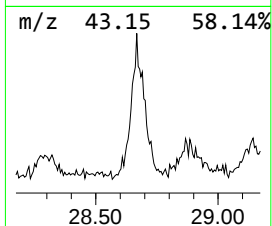
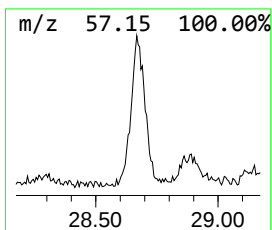
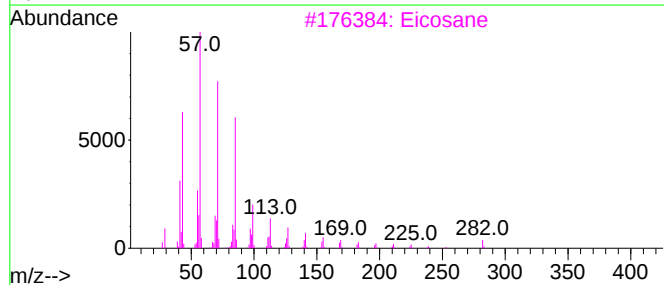
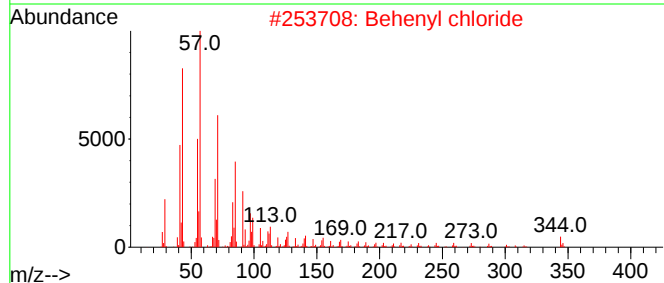
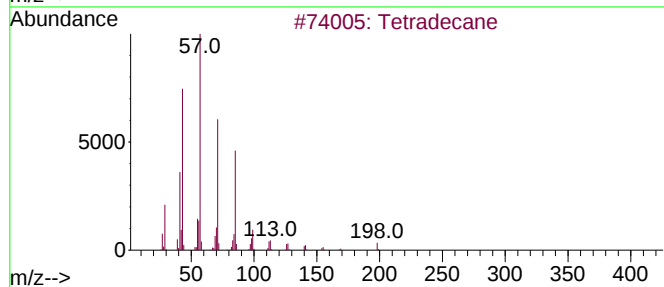
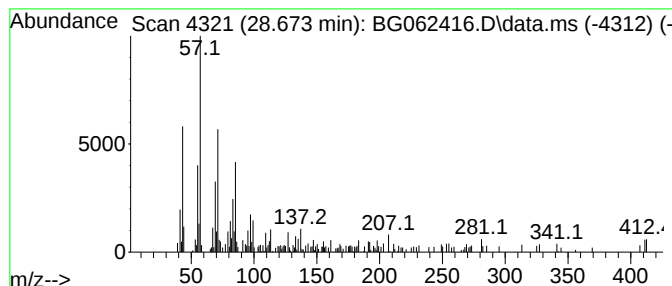
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Quant Title : SVOA CALIBRATION

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.
28.673	3.75 ng/ul	280490	Perylene-d12	24.643

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	86
2		Behenyl chloride	344	C22H45Cl	042217-03-8	83
3		Eicosane	282	C20H42	000112-95-8	83
4		Tetradecane	198	C14H30	000629-59-4	70
5		Pentadecane	212	C15H32	000629-62-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062416.D
Acq On : 15 Aug 2024 15:18
Operator : MA/JU
Sample : P3502-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXT6

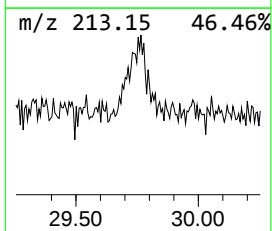
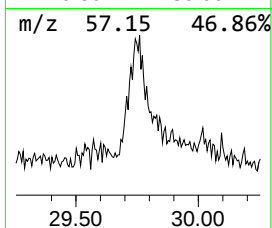
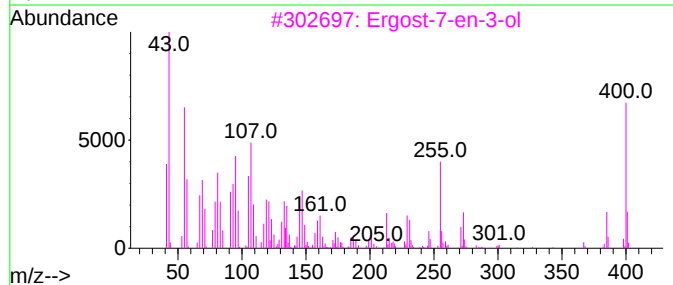
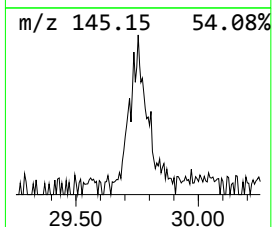
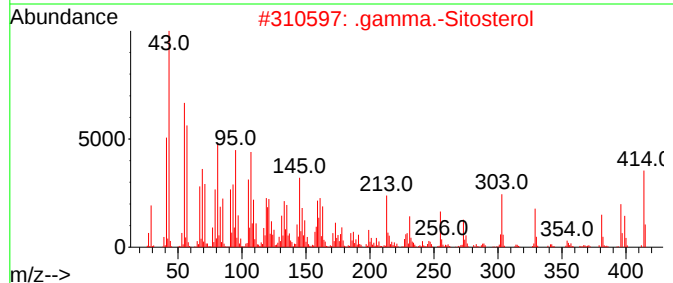
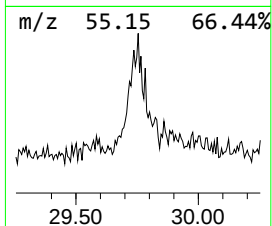
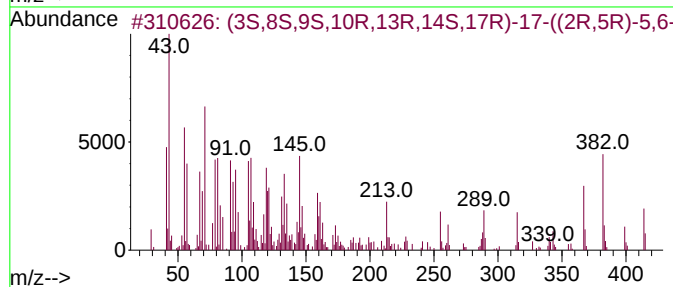
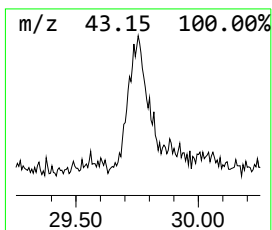
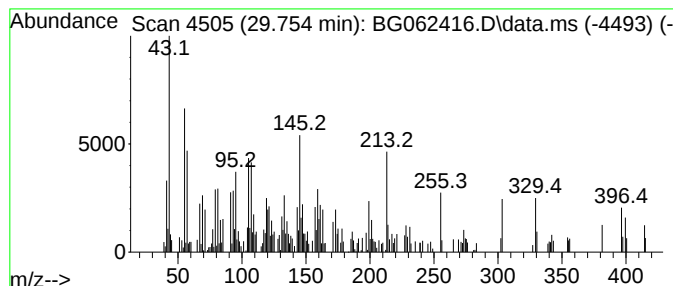
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (3S,8S,9S,10R,13R,14S,17R)-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.754	4.75 ng/ul	355667	Perylene-d12	24.643

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(3S,8S,9S,10R,13R,14S,17R)-17-((...	414	C29H50O	029365-29-5	80		
2	.gamma.-Sitosterol	414	C29H50O	000083-47-6	70		
3	Ergost-7-en-3-ol	400	C28H48O	116179-22-7	58		
4	Cholest-5-ene, 3-ethoxy-, (3.beta...	414	C29H50O	000986-19-6	46		
5	.beta.-Sitosterol	414	C29H50O	000083-46-5	35		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062416.D
Acq On : 15 Aug 2024 15:18
Operator : MA/JU
Sample : P3502-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXT6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.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
n-Hexadecanoic ...	18.211	5.0	ng/ul	314046	4	17.318	1255980	20.0
5,6-Dimethoxy-1...	19.121	2.8	ng/ul	174613	4	17.318	1255980	20.0
Octadecanoic acid	19.485	2.4	ng/ul	171832	5	21.559	1462830	20.0
Dehydroabietic ...	21.195	2.3	ng/ul	164960	5	21.559	1462830	20.0
(DEL) Alkane: S...	21.230	3.8	ng/ul	274001	5	21.559	1462830	20.0
1-Heneicosyl fo...	22.382	4.2	ng/ul	310174	5	21.559	1462830	20.0
(DEL) Alkane: S...	23.809	4.6	ng/ul	346735	6	24.643	1496290	20.0
(DEL) Alkane: S...	25.806	6.6	ng/ul	491490	6	24.643	1496290	20.0
(DEL) Alkane: C...	25.924	2.6	ng/ul	194475	6	24.643	1496290	20.0
unknown-01	27.087	4.5	ng/ul	338162	6	24.643	1496290	20.0
(DEL) Alkane: S...	28.673	3.8	ng/ul	280490	6	24.643	1496290	20.0
(3S,8S,9S,10R,1...	29.754	4.8	ng/ul	355667	6	24.643	1496290	20.0