

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013144.D
 Acq On : 20 Dec 2022 01:10
 Operator : CG/JU
 Sample : N6006-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXV6

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013144.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	22	26	34	rVB	154273	210300	1.12%	0.096%
2	3.770	95	99	113	rBV	865585	1308704	6.95%	0.596%
3	3.875	113	117	123	rVB	88277	130055	0.69%	0.059%
4	3.999	134	138	143	rVB	80863	112669	0.60%	0.051%
5	4.099	150	155	159	rVB	39564	56052	0.30%	0.026%
6	4.475	215	219	225	rVB5	20785	32205	0.17%	0.015%
7	5.040	309	315	326	rVV	986944	1367932	7.27%	0.623%
8	7.111	658	667	678	rBV	2528066	4056256	21.55%	1.848%
9	7.281	689	696	709	rBV	2174215	3331200	17.70%	1.518%
10	7.481	723	730	740	rVV	2610744	4099051	21.78%	1.867%
11	7.569	741	745	749	rVB6	21873	31504	0.17%	0.014%
12	7.958	802	811	818	rBV	2078902	3352161	17.81%	1.527%
13	8.199	843	852	858	rBV9	14276	37367	0.20%	0.017%
14	8.663	922	931	941	rBV	2758998	4370924	23.22%	1.991%
15	8.787	946	952	960	rVB	170885	287382	1.53%	0.131%
16	9.122	1001	1009	1017	rBV	2557420	4116022	21.87%	1.875%
17	9.281	1033	1036	1043	rVB4	21277	31918	0.17%	0.015%
18	9.528	1071	1078	1085	rVB2	70644	119761	0.64%	0.055%
19	9.846	1122	1132	1140	rBV	2122976	3536285	18.79%	1.611%
20	9.987	1150	1156	1165	rBV4	28997	60964	0.32%	0.028%
21	10.069	1165	1170	1180	rVB4	21354	46126	0.25%	0.021%
22	10.205	1189	1193	1198	rVB3	17230	29136	0.15%	0.013%
23	10.387	1216	1224	1244	rBV	3289110	5492495	29.18%	2.502%
24	10.546	1247	1251	1257	rVB4	16437	30716	0.16%	0.014%
25	10.769	1280	1289	1297	rBV	2984579	4919970	26.14%	2.241%
26	10.904	1305	1312	1329	rBV	1731135	3155021	16.76%	1.437%
27	11.299	1373	1379	1385	rVB10	20218	36680	0.19%	0.017%
28	11.552	1416	1422	1429	rBV6	23824	54732	0.29%	0.025%
29	12.175	1524	1528	1536	rVB2	34283	52873	0.28%	0.024%
30	12.287	1538	1547	1554	rVV2	44642	94561	0.50%	0.043%
31	12.351	1554	1558	1565	rVV2	59556	95524	0.51%	0.044%
32	13.334	1720	1725	1728	rBV4	59832	95713	0.51%	0.044%
33	13.410	1733	1738	1745	rVB	71870	103933	0.55%	0.047%
34	13.487	1745	1751	1755	rBV4	24575	49241	0.26%	0.022%
35	13.922	1819	1825	1830	rBV10	24088	39827	0.21%	0.018%
36	14.004	1832	1839	1848	rBV	5589278	7730175	41.07%	3.521%

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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-BP120722.M
 Title : SVOA CALIBRATION

37	14.116	1854	1858	1862	rBV6	21343	31579	0.17%	0.014%
38	14.293	1881	1888	1895	rBV	6303432	9422103	50.06%	4.292%
39	14.357	1895	1899	1905	rVB2	100182	148768	0.79%	0.068%
40	14.481	1917	1920	1926	rVB2	37487	47828	0.25%	0.022%
41	14.598	1933	1940	1947	rVB	4432660	6416992	34.09%	2.923%
42	14.657	1947	1950	1963	rVB	36067	84512	0.45%	0.038%
43	14.787	1966	1972	1990	rBV	1804405	2993056	15.90%	1.363%
44	14.945	1995	1999	2004	rVV3	63405	89444	0.48%	0.041%
45	14.998	2004	2008	2015	rVV3	65794	121111	0.64%	0.055%
46	15.175	2034	2038	2042	rBV6	20245	31709	0.17%	0.014%
47	15.375	2067	2072	2074	rBV6	21925	31210	0.17%	0.014%
48	15.434	2079	2082	2087	rVB	29724	39233	0.21%	0.018%
49	15.592	2102	2109	2115	rBV	7832602	11544140	61.33%	5.259%
50	15.645	2115	2118	2121	rVV	51306	79672	0.42%	0.036%
51	15.704	2122	2128	2140	rVV	2291188	3251808	17.28%	1.481%
52	15.792	2140	2143	2145	rVV4	25100	37259	0.20%	0.017%
53	15.828	2145	2149	2156	rVB	48263	91980	0.49%	0.042%
54	15.957	2165	2171	2177	rVB	869656	1191767	6.33%	0.543%
55	16.163	2203	2206	2213	rVB8	28511	50600	0.27%	0.023%
56	16.298	2223	2229	2230	rBV2	72580	108313	0.58%	0.049%
57	16.363	2237	2240	2246	rVB7	17875	33918	0.18%	0.015%
58	16.440	2249	2253	2257	rBV5	42791	61556	0.33%	0.028%
59	16.481	2257	2260	2265	rVV3	32125	52503	0.28%	0.024%
60	16.734	2299	2303	2309	rVB3	92896	111485	0.59%	0.051%
61	17.098	2361	2365	2367	rBV4	24519	30124	0.16%	0.014%
62	17.234	2384	2388	2395	rBV2	94666	124680	0.66%	0.057%
63	17.298	2395	2399	2402	rBV4	73084	91744	0.49%	0.042%
64	17.351	2402	2408	2414	rBV	5025501	6956833	36.96%	3.169%
65	17.451	2419	2425	2433	rVV2	7787529	10802282	57.39%	4.921%
66	17.534	2435	2439	2447	rVB2	149664	243901	1.30%	0.111%
67	17.839	2487	2491	2494	rBV3	34104	54388	0.29%	0.025%
68	18.010	2517	2520	2524	rBV3	34095	35945	0.19%	0.016%
69	18.110	2532	2537	2542	rBV2	130621	197592	1.05%	0.090%
70	18.163	2542	2546	2551	rVV	244734	337223	1.79%	0.154%
71	18.228	2551	2557	2581	rVV	3215863	4700553	24.97%	2.141%
72	18.416	2583	2589	2594	rVV	913661	1221990	6.49%	0.557%
73	18.469	2594	2598	2602	rVV	228027	294410	1.56%	0.134%
74	18.504	2602	2604	2609	rVB3	76619	96281	0.51%	0.044%
75	18.634	2621	2626	2633	rVV	390686	481575	2.56%	0.219%
76	18.704	2634	2638	2639	rVV3	60310	81342	0.43%	0.037%

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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

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77	18.722	2639	2641	2647	rVV2	121988	178434	0.95%	0.081%
78	18.786	2648	2652	2660	rVB	714664	891129	4.73%	0.406%
79	19.128	2703	2710	2714	rBV2	470594	684954	3.64%	0.312%
80	19.204	2720	2723	2728	rBV3	128997	235024	1.25%	0.107%
81	19.257	2728	2732	2736	rVB2	192073	250213	1.33%	0.114%
82	19.339	2738	2746	2761	rBV3	1735416	3682230	19.56%	1.677%
83	19.451	2761	2765	2773	rBV	1023905	1465482	7.79%	0.668%
84	19.681	2799	2804	2816	rVB	8759046	11618807	61.73%	5.293%
85	19.833	2825	2830	2836	rBV	5152486	6317873	33.57%	2.878%
86	19.951	2847	2850	2857	rBV2	156762	212956	1.13%	0.097%
87	20.010	2857	2860	2865	rVB3	116629	142024	0.75%	0.065%
88	20.175	2884	2888	2895	rVB2	704738	1082069	5.75%	0.493%
89	20.410	2925	2928	2933	rVB4	150995	170715	0.91%	0.078%
90	21.127	3046	3050	3061	rBV	1921177	2573231	13.67%	1.172%
91	21.433	3097	3102	3107	rBV	4370355	6108943	32.46%	2.783%
92	22.069	3203	3210	3222	rVB2	907754	2021605	10.74%	0.921%
93	23.133	3385	3391	3397	rBV	3562946	6101565	32.42%	2.780%
94	23.757	3490	3497	3511	rVB2	5604105	11872453	63.08%	5.408%
95	23.916	3518	3524	3534	rVB2	3296182	6518199	34.63%	2.969%
96	24.427	3606	3611	3619	rVB3	1198997	2474217	13.14%	1.127%
97	24.539	3623	3630	3641	rVB	4207613	9198152	48.87%	4.190%
98	26.451	3947	3955	3975	rVB	2527124	8549043	45.42%	3.894%
99	27.468	4121	4128	4140	rVB3	1254542	3846191	20.43%	1.752%
100	29.027	4373	4393	4404	rBV8	3266761	18822513	100.00%	8.575%

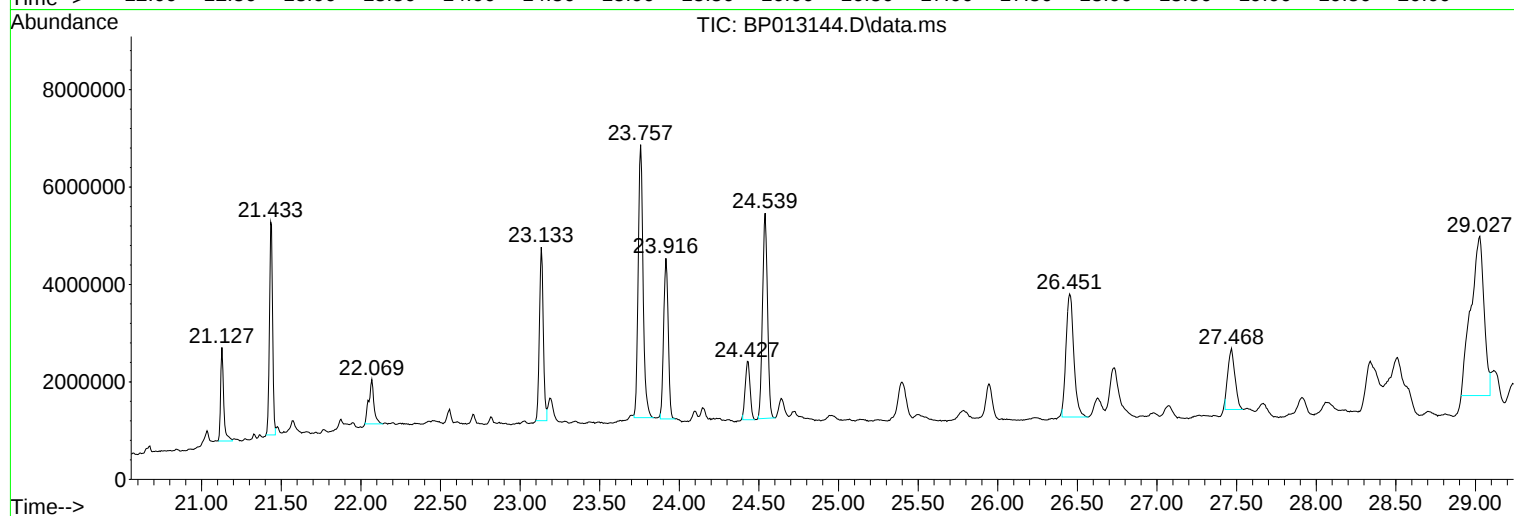
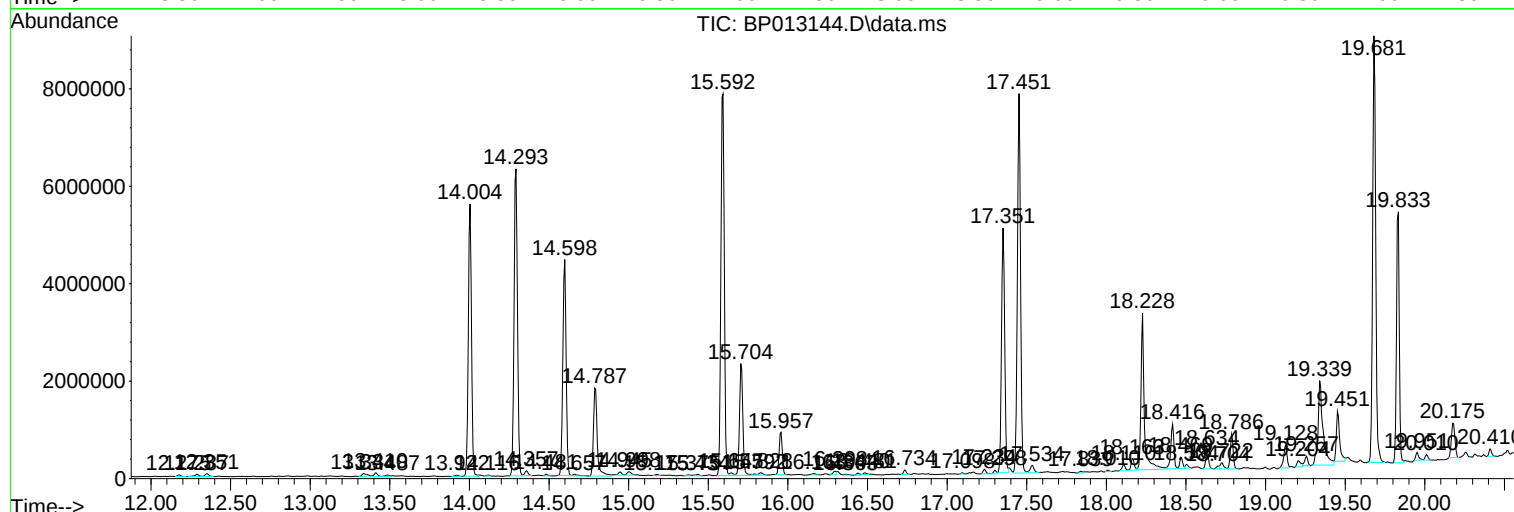
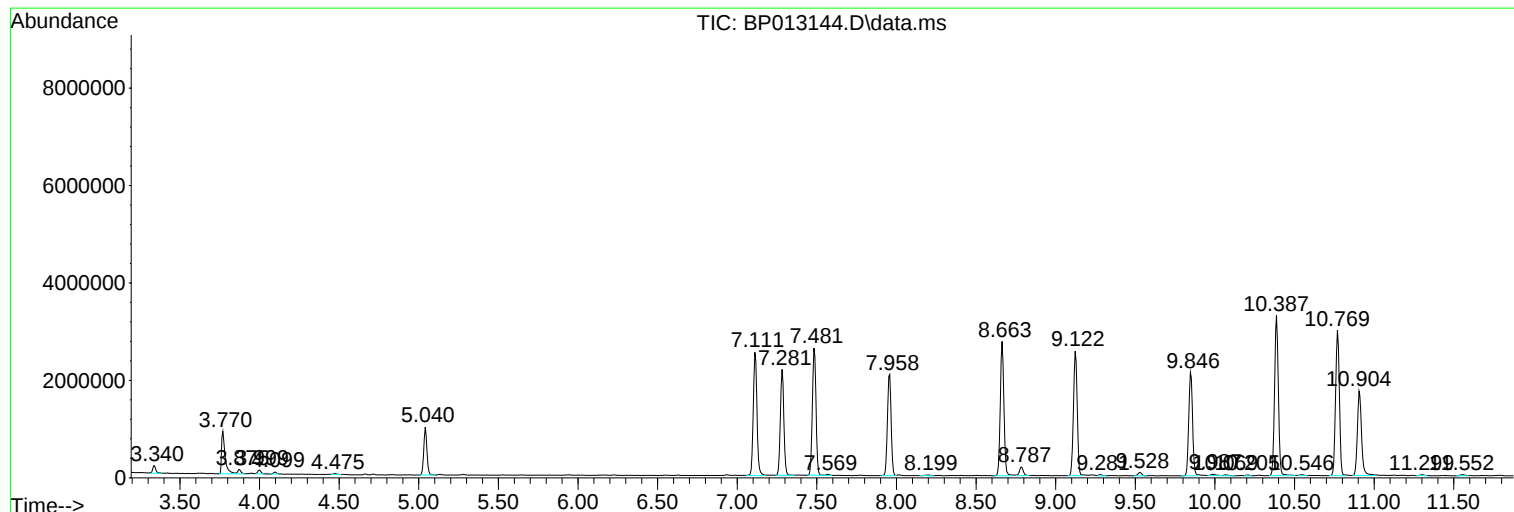
Sum of corrected areas: 219516866

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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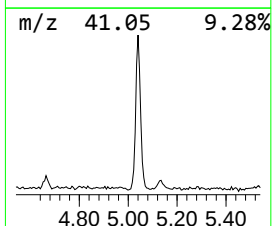
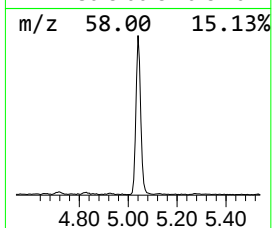
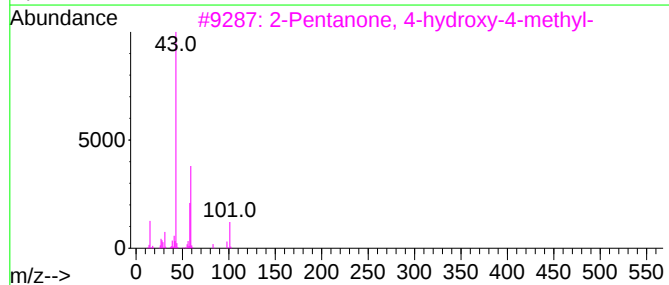
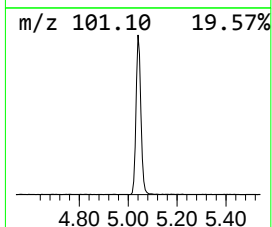
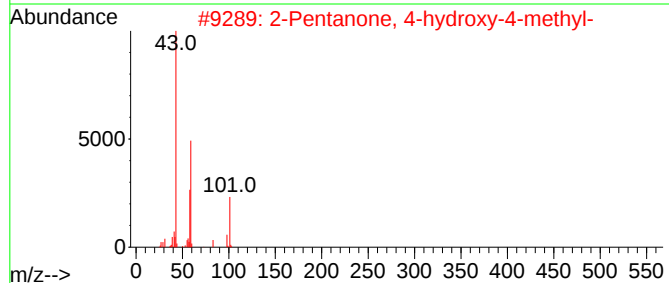
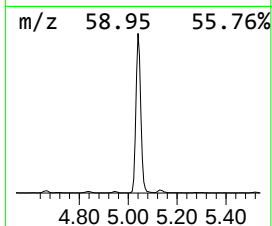
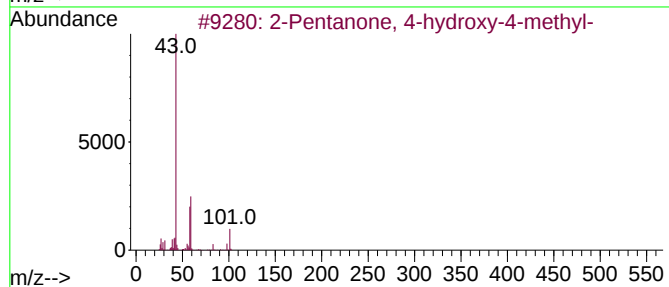
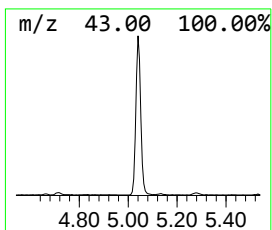
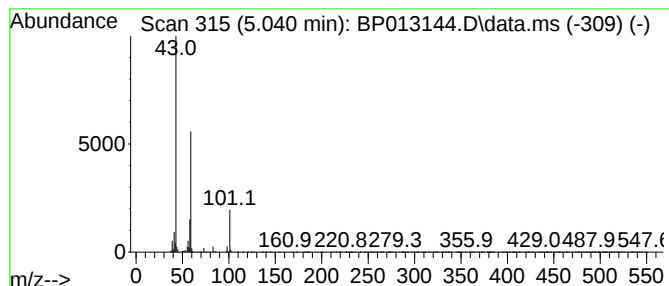
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.040	8.16 ng/ul	1367930	1,4-Dichlorobenzene-d4	7.958

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		



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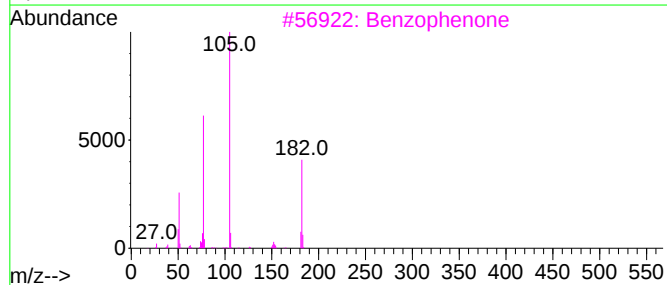
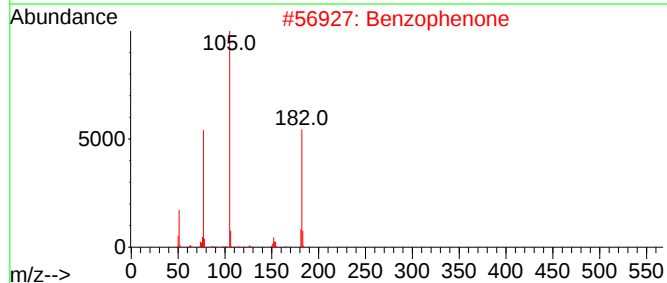
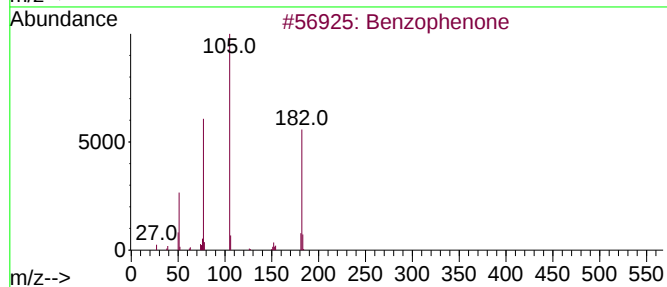
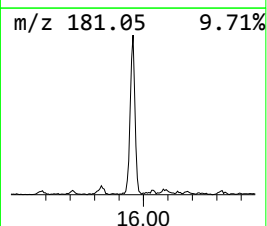
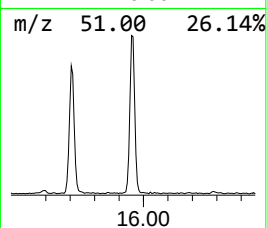
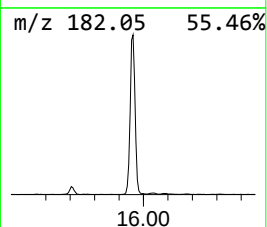
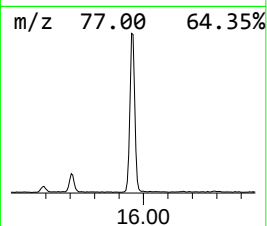
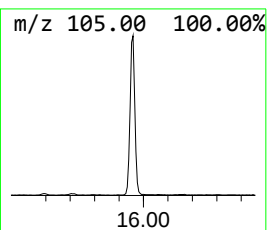
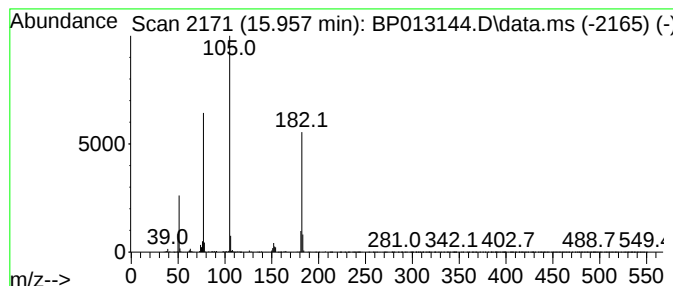
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.957	3.71 ng/ul	1191770	Acenaphthene-d10	14.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64



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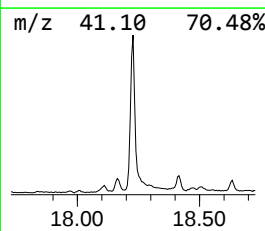
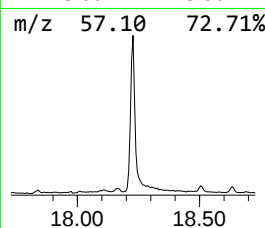
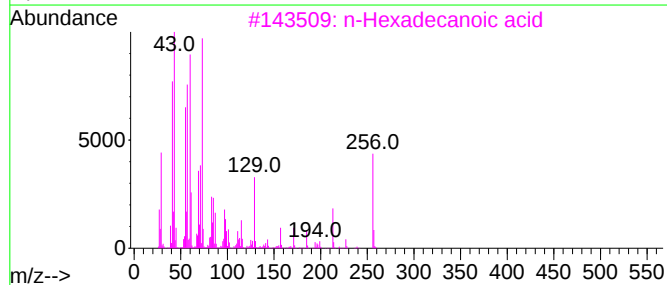
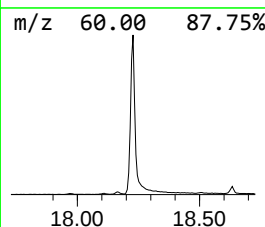
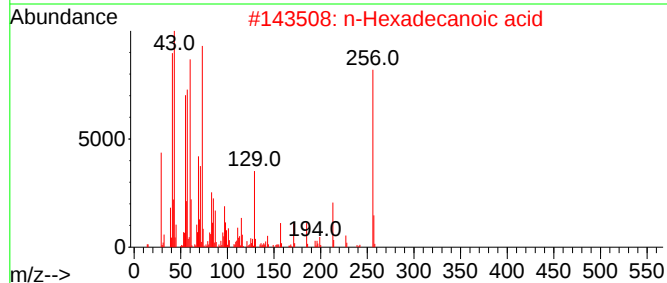
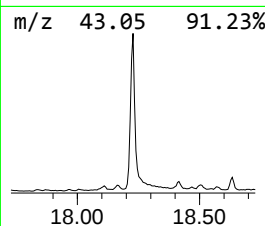
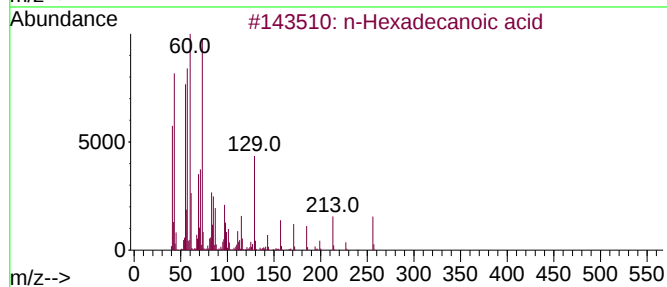
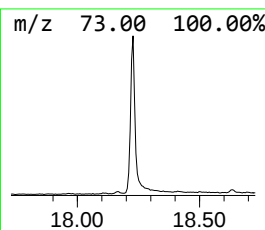
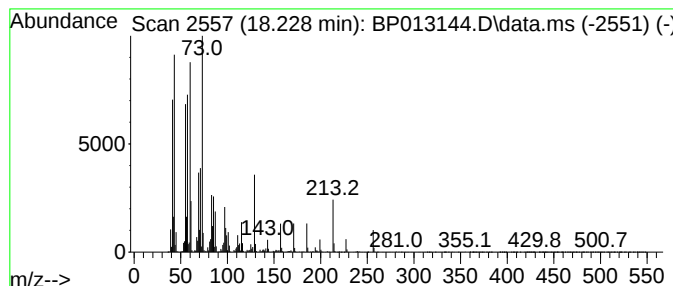
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.228	13.51 ng/ul	4700550	Phenanthrene-d10	17.351

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013144.D
Acq On : 20 Dec 2022 01:10
Operator : CG/JU
Sample : N6006-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXV6

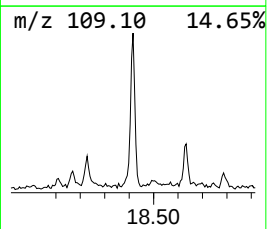
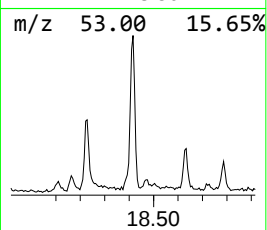
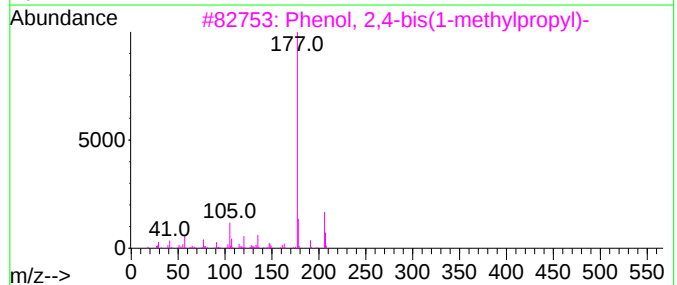
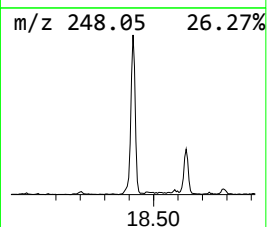
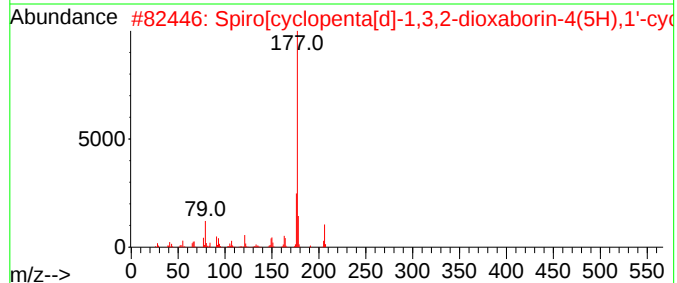
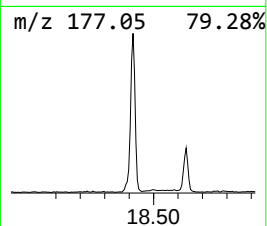
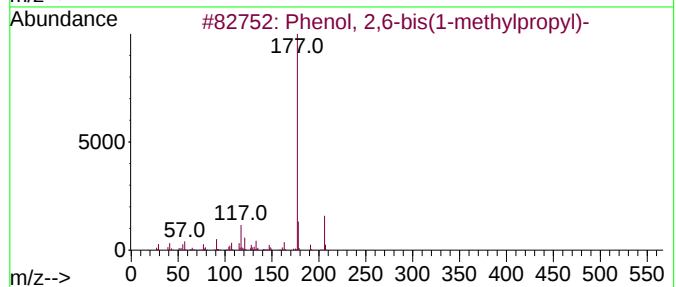
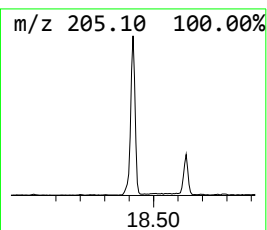
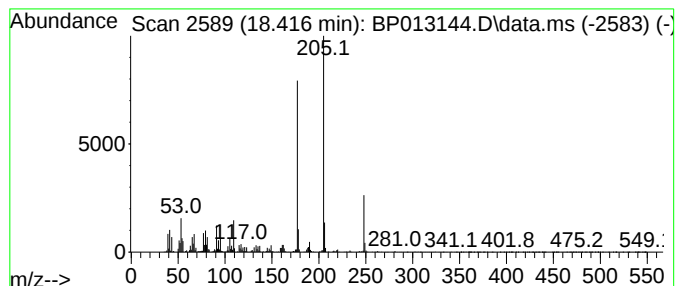
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.416	3.51 ng/ul	1221990	Phenanthrene-d10	17.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-bis(1-methylpropyl)-	206	C14H22O	005510-99-6	41
2			Spiro[cyclopenta[d]-1,3,2-dioxab...	206	C12H19BO2	062238-26-0	38
3			Phenol, 2,4-bis(1-methylpropyl)-	206	C14H22O	001849-18-9	38
4			Phenol, 2,5-bis(1-methylpropyl)-	206	C14H22O	054932-77-3	38
5			1-Ethyl-3,5-di-n-propyladamantane	248	C18H32	1000215-00-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013144.D
Acq On : 20 Dec 2022 01:10
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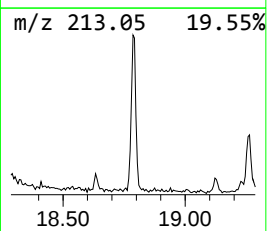
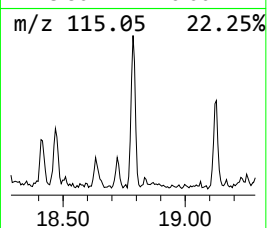
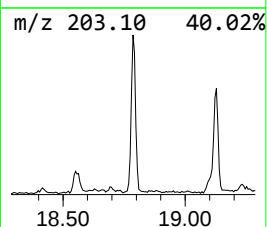
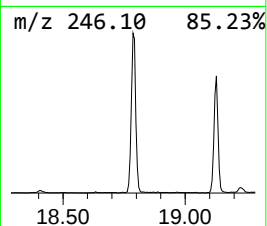
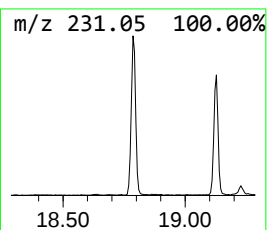
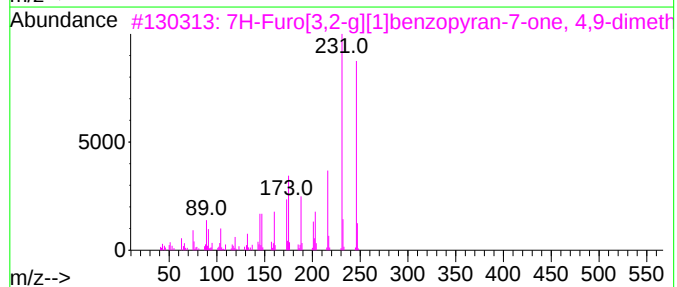
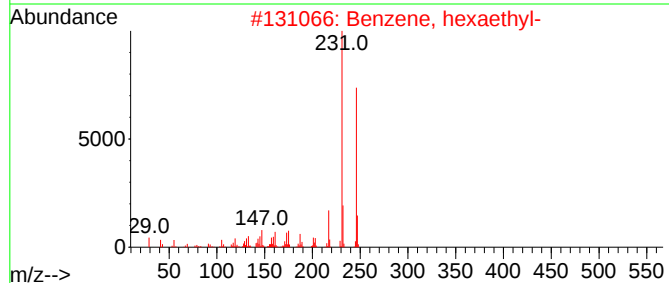
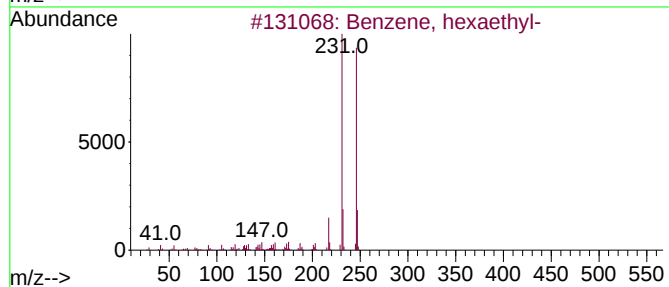
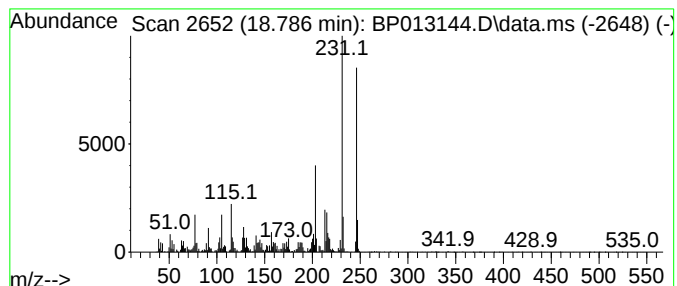
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, hexaethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.786	2.56 ng/ul	891129	Phenanthrene-d10	17.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, hexaethyl-	246	C18H30	000604-88-6	86
2			Benzene, hexaethyl-	246	C18H30	000604-88-6	86
3			7H-Furo[3,2-g][1]benzopyran-7-on...	246	C13H10O5	000482-27-9	70
4			7H-Furo[3,2-g][1]benzopyran-7-on...	246	C13H10O5	000482-27-9	68
5			7H-Furo[3,2-g][1]benzopyran-7-on...	246	C13H10O5	000482-27-9	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013144.D
Acq On : 20 Dec 2022 01:10
Operator : CG/JU
Sample : N6006-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId :
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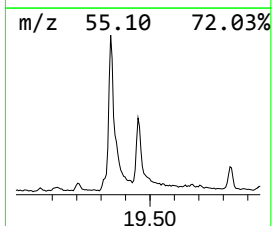
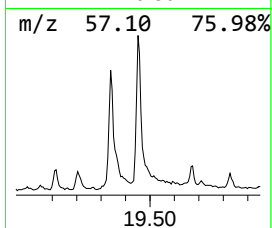
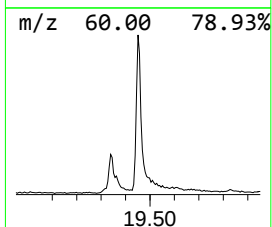
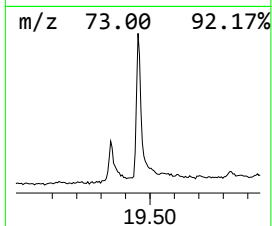
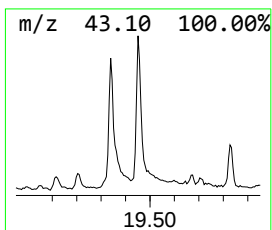
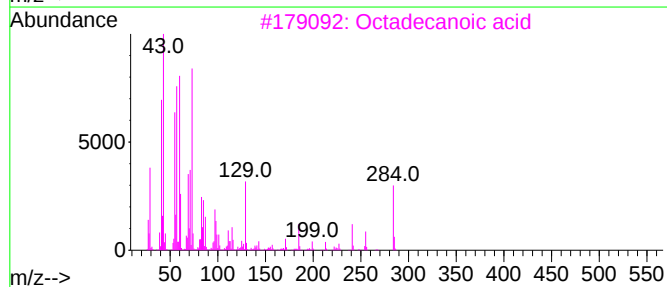
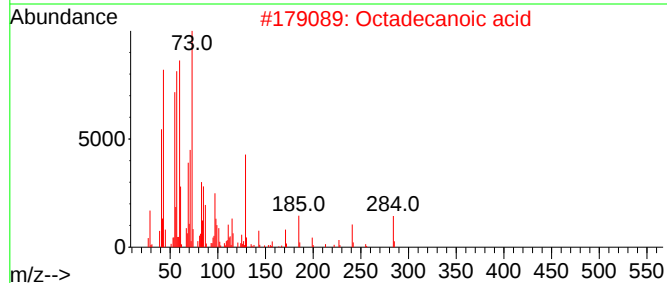
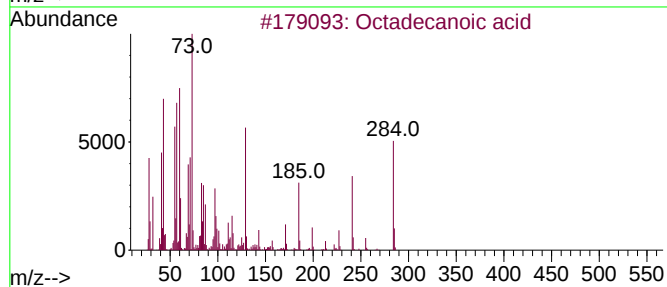
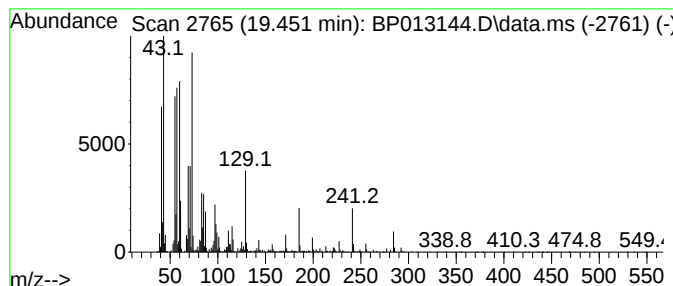
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	4.80 ng/ul	1465480	Chrysene-d12	21.433

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	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	97
5			Octadecanoic acid	284	C18H36O2	000057-11-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013144.D
Acq On : 20 Dec 2022 01:10
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Sample : N6006-04
Misc :
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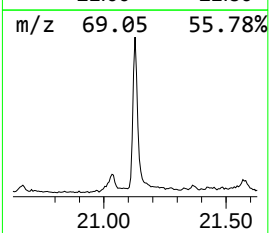
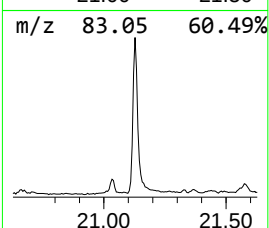
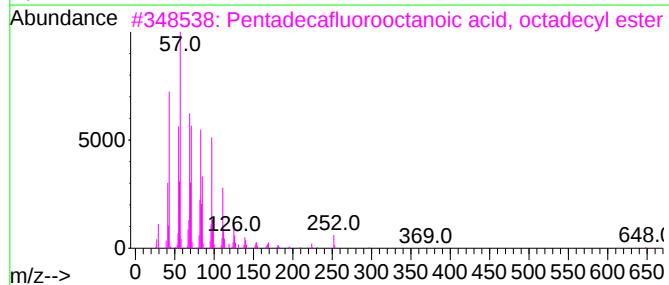
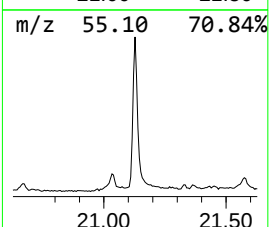
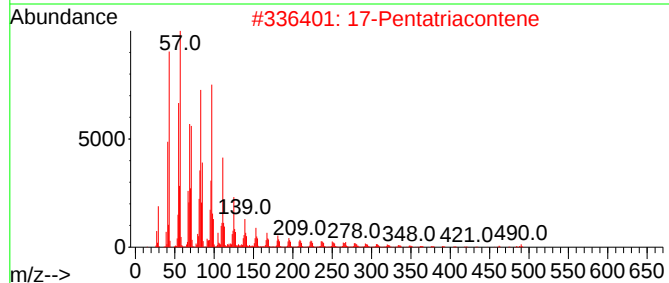
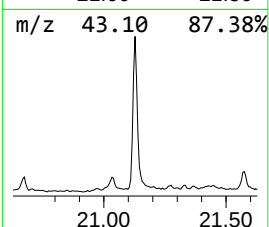
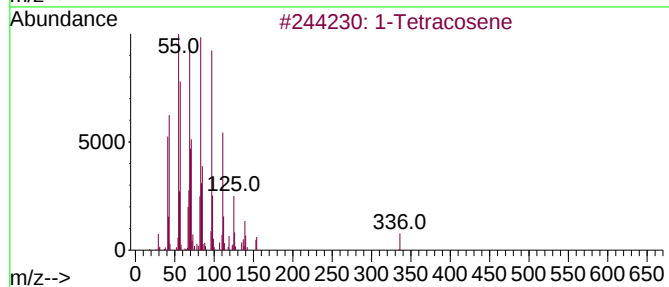
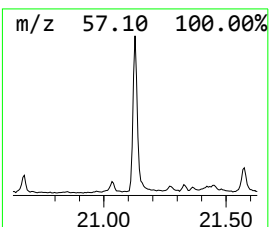
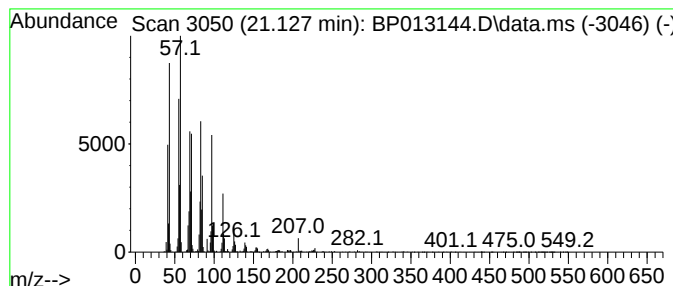
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.128	8.42 ng/ul	2573230	Chrysene-d12		21.433	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	97
2	17-Pentatriacontene		491	C35H70	006971-40-0	95
3	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	94
4	1-Hexacosene		364	C26H52	018835-33-1	93
5	Ethanol, 2-(tetradecyloxy)-		258	C16H34O2	002136-70-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
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Sample : N6006-04
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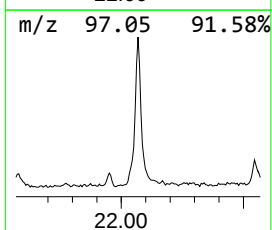
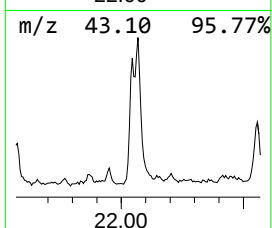
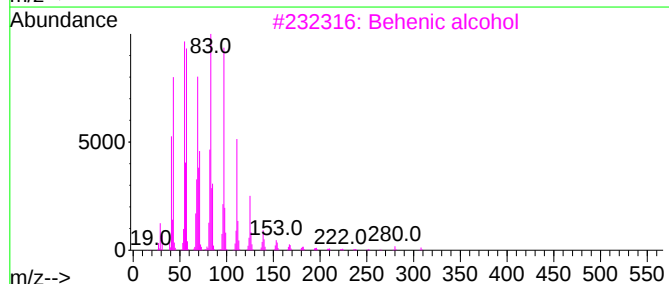
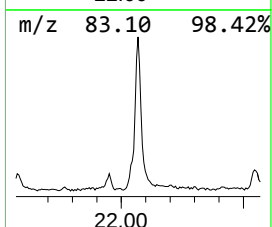
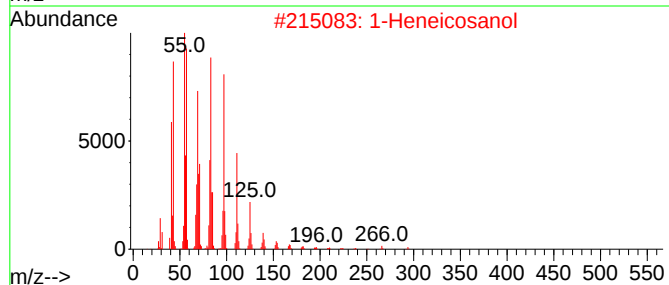
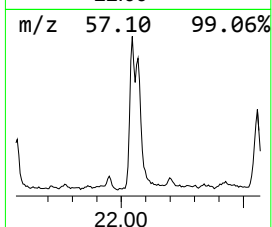
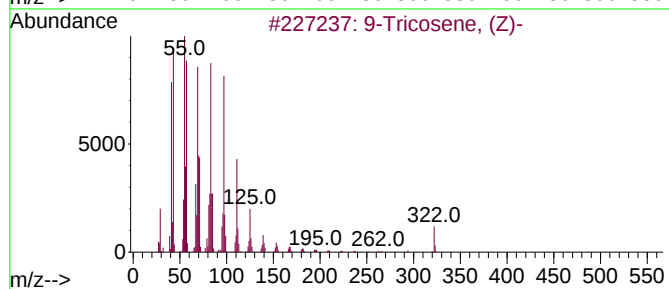
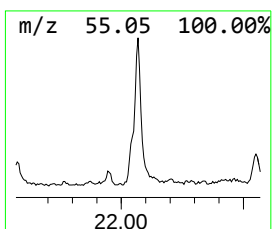
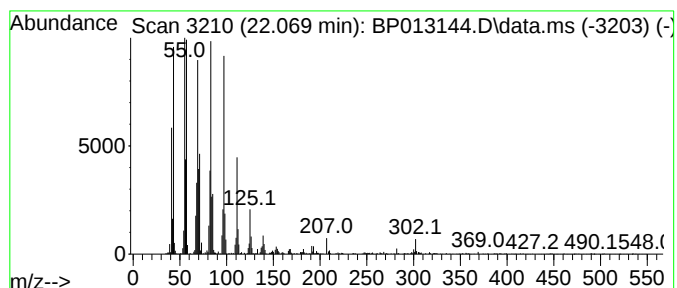
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.069	6.62 ng/ul	2021610	Chrysene-d12		21.433	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-		322	C23H46	027519-02-4	95
2	1-Heneicosanol		312	C21H44O	015594-90-8	95
3	Behenic alcohol		326	C22H46O	000661-19-8	94
4	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
5	1-Tetracosene		336	C24H48	010192-32-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
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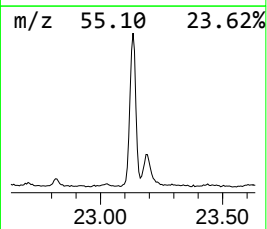
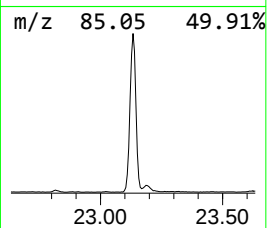
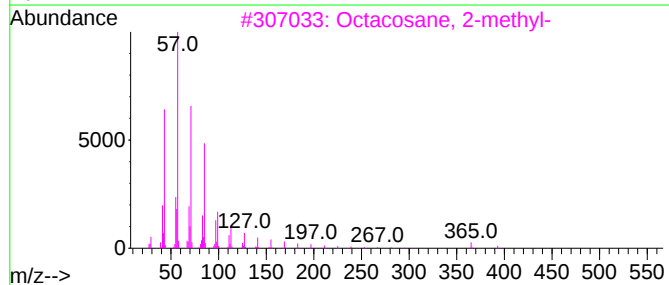
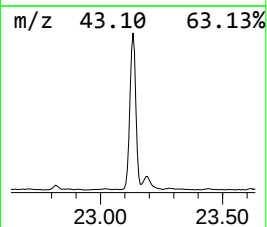
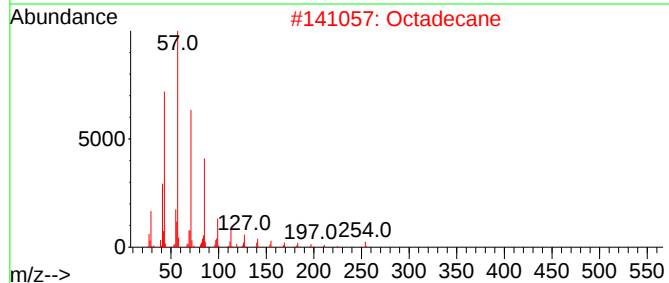
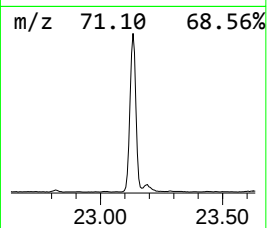
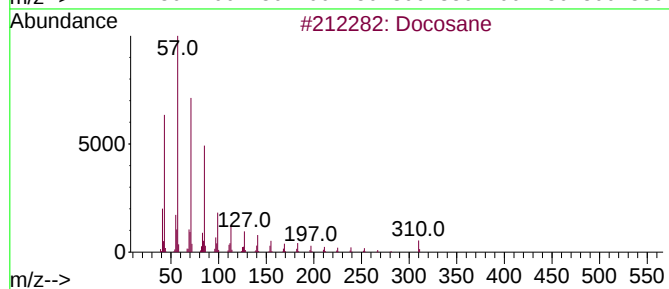
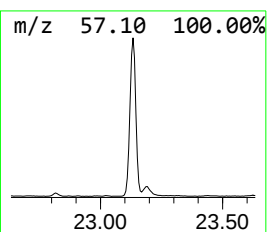
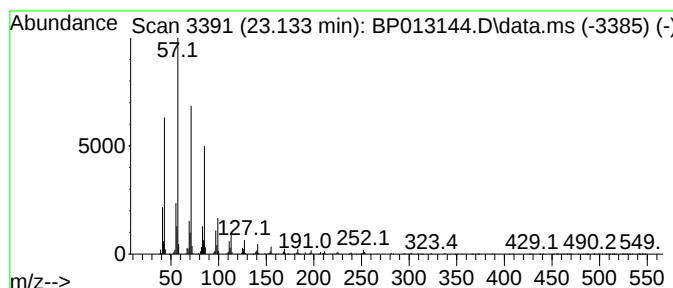
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.133	18.72 ng/ul	6101570	Perylene-d12		23.916	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Docosane		310	C22H46	000629-97-0	97
2	Octadecane		254	C18H38	000593-45-3	95
3	Octacosane, 2-methyl-		408	C29H60	001560-98-1	91
4	Heneicosane		296	C21H44	000629-94-7	91
5	Tetracosane		338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013144.D
Acq On : 20 Dec 2022 01:10
Operator : CG/JU
Sample : N6006-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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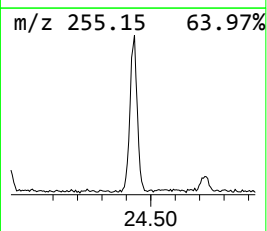
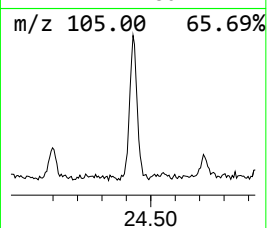
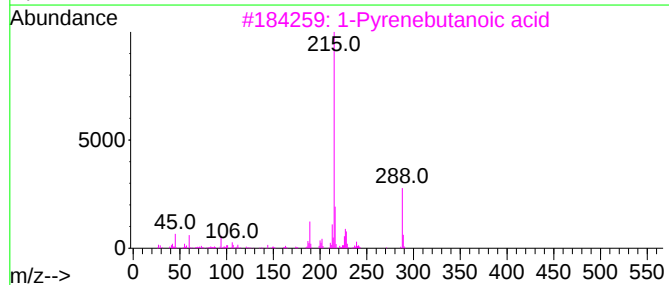
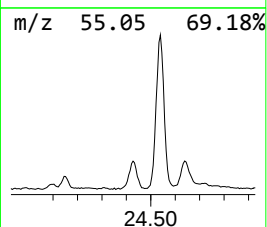
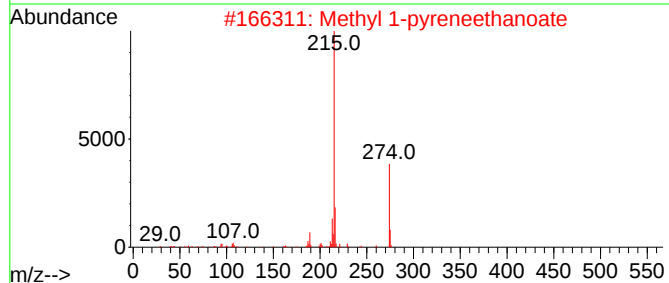
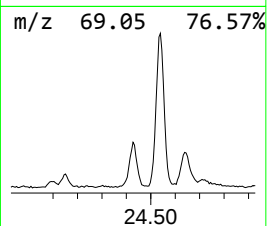
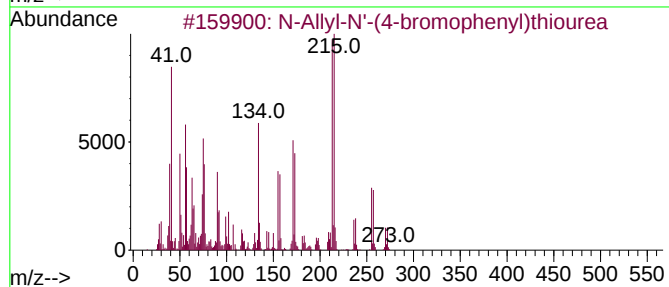
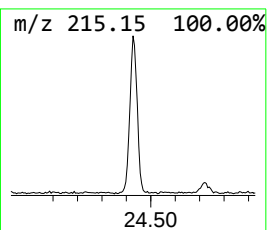
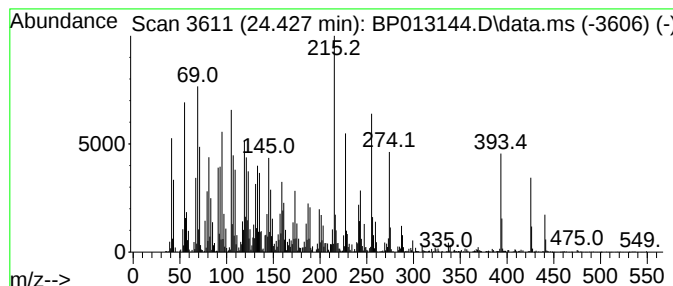
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 N-Allyl-N'-(4-bromophenyl)t... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.427	7.59 ng/ul	2474220	Perylene-d12	23.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Allyl-N'-(4-bromophenyl)thiourea	270	C10H11BrN2S	067544-10-9	90
2			Methyl 1-pyreneethanoate	274	C19H14O2	073654-19-0	18
3			1-Pyrenebutanoic acid	288	C20H16O2	003443-45-6	15
4			3-Imidazo[2,1-b][1,3]thiazol-6-y...	215	C11H9N3S	861206-26-0	15
5			10-Fluoro-2,4-dimethylpyrimido[1...	215	C12H10FN3	1000388-01-0	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013144.D
Acq On : 20 Dec 2022 01:10
Operator : CG/JU
Sample : N6006-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

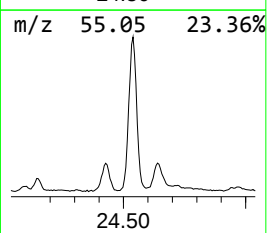
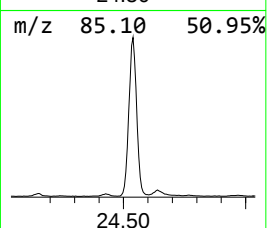
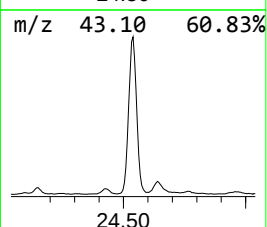
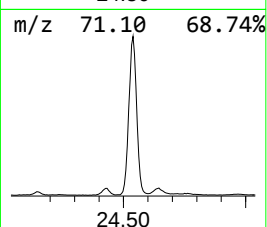
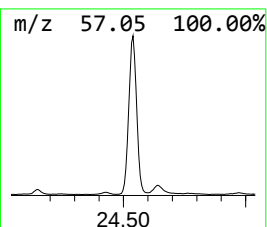
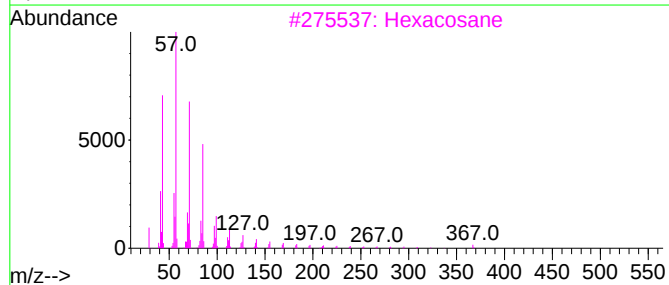
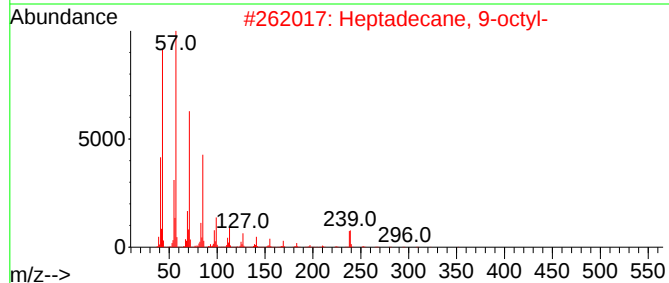
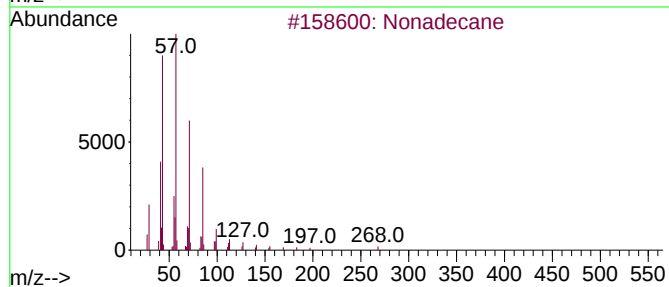
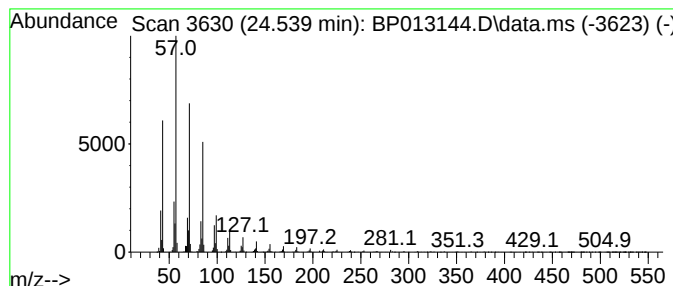
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.539	28.22 ng/ul	9198150	Perylene-d12		23.916	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	94
2	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	91
3	Hexacosane		366	C26H54	000630-01-3	91
4	Dotriacontane, 1-iodo-		576	C32H65I	1000406-32-4	91
5	Tetratetracontane		619	C44H90	007098-22-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013144.D
Acq On : 20 Dec 2022 01:10
Operator : CG/JU
Sample : N6006-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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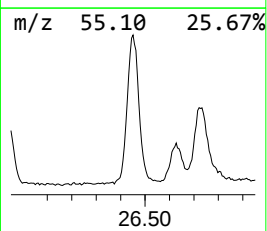
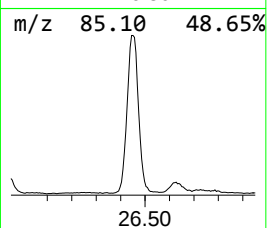
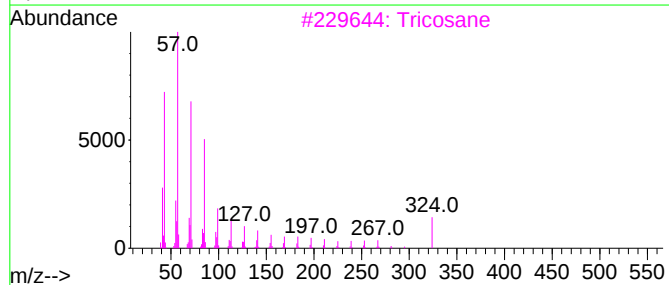
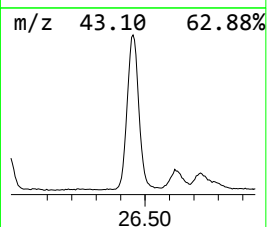
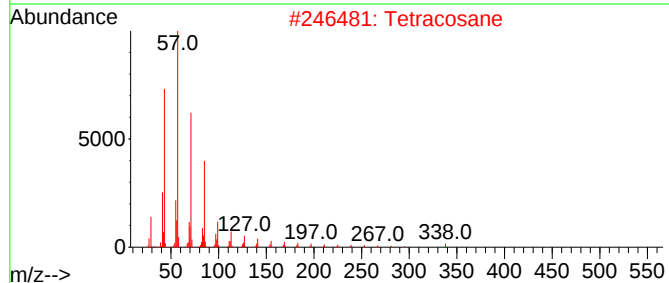
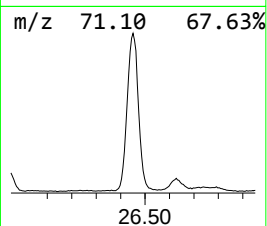
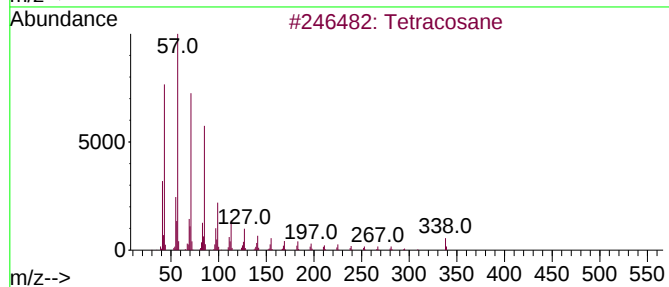
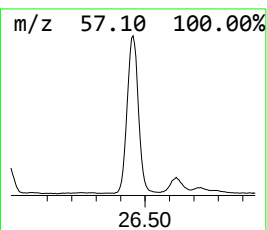
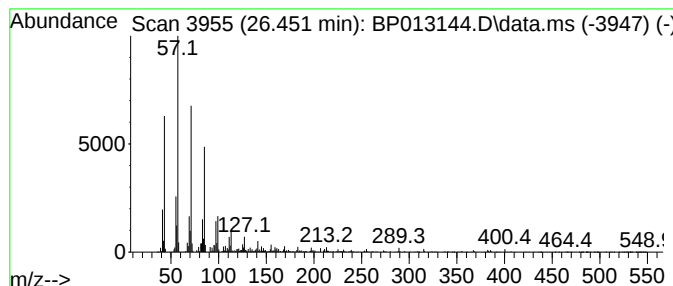
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.451	26.23 ng/ul	8549040	Perylene-d12	23.916

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	97
2		Tetracosane	338	C24H50	000646-31-1	95
3		Tricosane	324	C23H48	000638-67-5	95
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5		Triacontane	422	C30H62	000638-68-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013144.D
Acq On : 20 Dec 2022 01:10
Operator : CG/JU
Sample : N6006-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

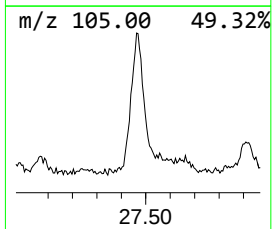
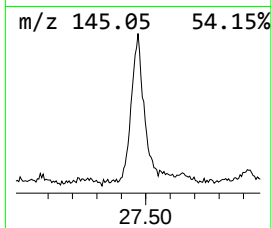
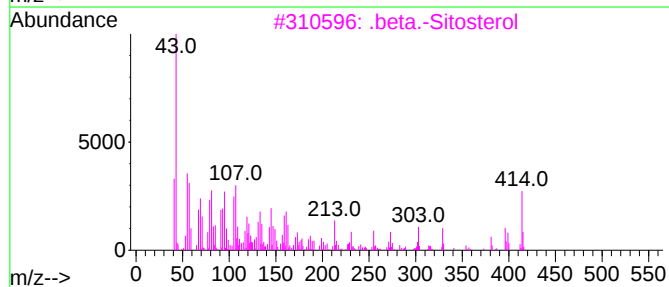
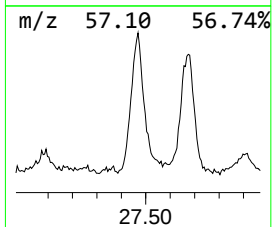
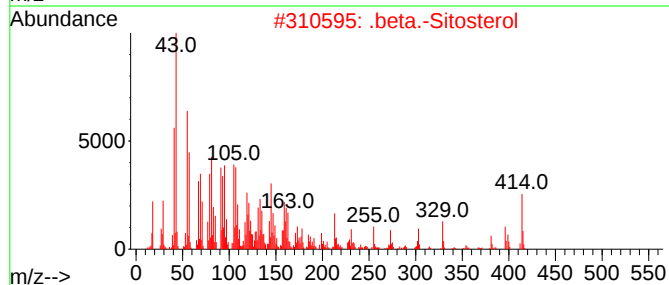
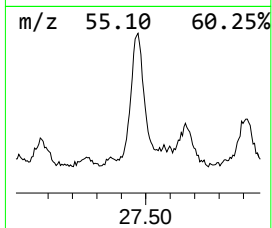
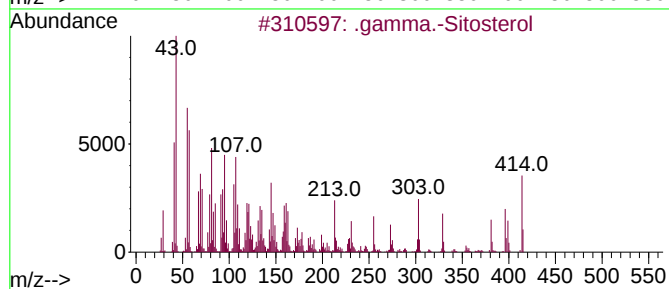
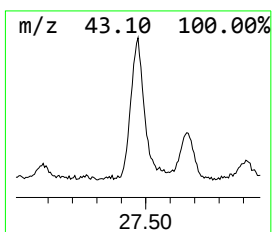
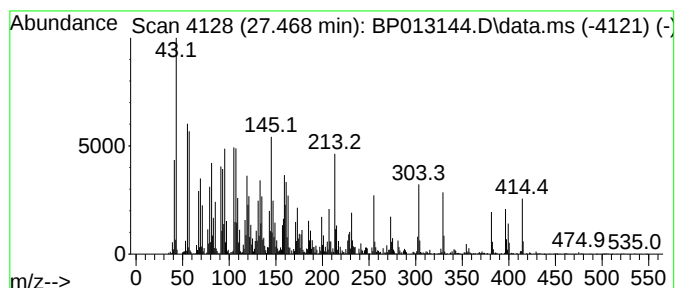
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 .gamma.-Sitosterol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
27.468	11.80 ng/ul	3846190	Perylene-d12		23.916	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol		414	C29H50O	000083-47-6	97
2	.beta.-Sitosterol		414	C29H50O	000083-46-5	83
3	.beta.-Sitosterol		414	C29H50O	000083-46-5	78
4	(3S,8S,9S,10R,13R,14S,17R)-17-((...		414	C29H50O	029365-29-5	62
5	.gamma.-Sitosterol		414	C29H50O	000083-47-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
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Sample : N6006-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

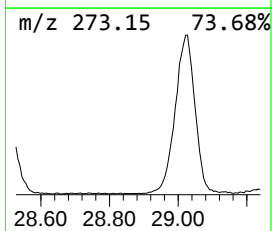
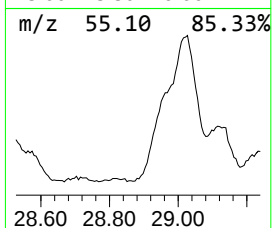
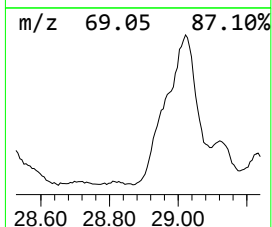
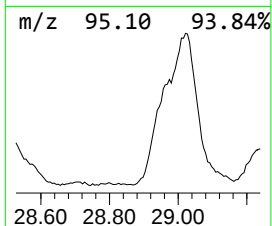
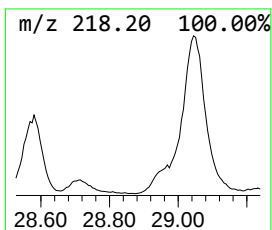
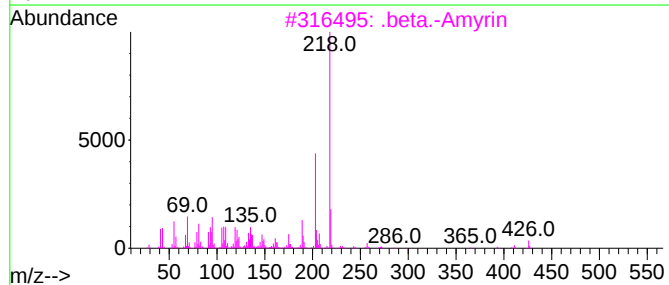
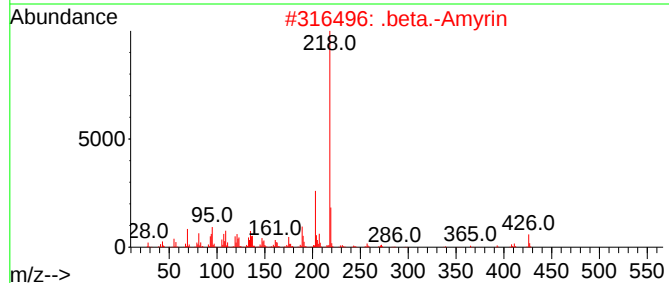
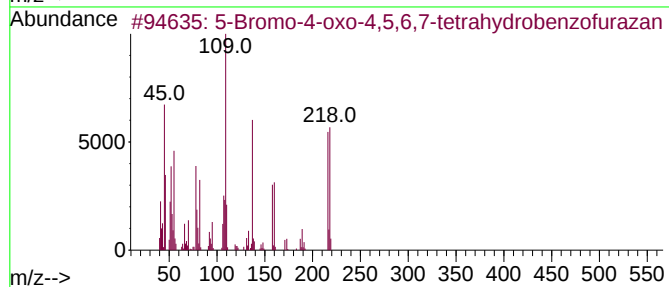
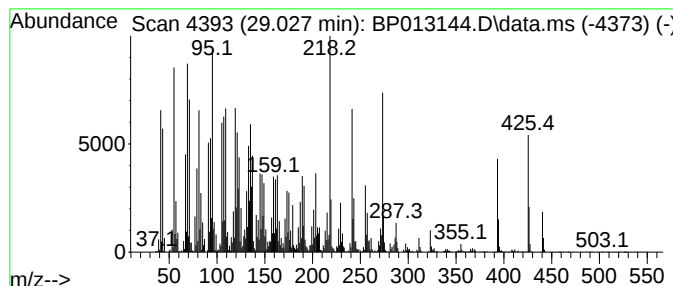
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 5-Bromo-4-oxo-4,5,6,7-tetra... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
29.027	57.75 ng/ul	18822500	Perylene-d12	23.916	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Bromo-4-oxo-4,5,6,7-tetrahydro...	216	C6H5BrN2O2	300574-36-1	92
2	.beta.-Amyrin	426	C30H50O	000559-70-6	64
3	.beta.-Amyrin	426	C30H50O	000559-70-6	55
4	7-Isopropenyl-1,4a-dimethyl-4,4a...	218	C15H22O	000473-08-5	55
5	.alpha.-Boswellic acid, methyl e...	470	C31H50O3	089955-49-7	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013144.D
 Acq On : 20 Dec 2022 01:10
 Operator : CG/JU
 Sample : N6006-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.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
2-Pentanone, 4-...	5.040	8.2	ng/ul	1367930	1	7.958	3352160	20.0
Benzophenone	15.957	3.7	ng/ul	1191770	3	14.598	6416990	20.0
n-Hexadecanoic ...	18.228	13.5	ng/ul	4700550	4	17.351	6956830	20.0
unknown-01	18.416	3.5	ng/ul	1221990	4	17.351	6956830	20.0
Benzene, hexaet...	18.786	2.6	ng/ul	891129	4	17.351	6956830	20.0
Octadecanoic acid	19.451	4.8	ng/ul	1465480	5	21.433	6108940	20.0
4-(3-Fluoro-8-n...	19.833	20.7	ng/ul	6317870	5	21.433	6108940	20.0
(1H)Pyrrole, 3,...	20.175	3.5	ng/ul	1082070	5	21.433	6108940	20.0
(DEL) Alkane: S...	21.128	8.4	ng/ul	2573230	5	21.433	6108940	20.0
(DEL) Alkane: S...	22.069	6.6	ng/ul	2021610	5	21.433	6108940	20.0
(DEL) Alkane: S...	23.133	18.7	ng/ul	6101570	6	23.916	6518200	20.0
N-Allyl-N'-(4-b...	24.427	7.6	ng/ul	2474220	6	23.916	6518200	20.0
(DEL) Alkane: S...	24.539	28.2	ng/ul	9198150	6	23.916	6518200	20.0
(DEL) Alkane: S...	26.451	26.2	ng/ul	8549040	6	23.916	6518200	20.0
.gamma.-Sitosterol	27.468	11.8	ng/ul	3846190	6	23.916	6518200	20.0
5-Bromo-4-oxo-4...	29.027	57.8	ng/ul	18822500	6	23.916	6518200	20.0