

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
 Data File : BP015748.D
 Acq On : 27 Jun 2023 15:47
 Operator : MA/JU
 Sample : 03085-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFP7

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-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015748.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	30	34	44	rVB	30618	45959	1.26%	0.106%
2	3.834	107	110	123	rBV	209337	346416	9.53%	0.797%
3	3.934	123	127	135	rVV	56972	84292	2.32%	0.194%
4	4.011	137	140	143	rVV2	8554	11448	0.31%	0.026%
5	4.058	143	148	155	rVB	16106	27840	0.77%	0.064%
6	4.158	161	165	169	rVB2	9289	13118	0.36%	0.030%
7	4.740	260	264	268	rVB5	9532	13926	0.38%	0.032%
8	4.917	290	294	298	rBV7	3788	7009	0.19%	0.016%
9	5.105	323	326	329	rBV5	4546	6779	0.19%	0.016%
10	5.234	345	348	352	rVB6	4518	5847	0.16%	0.013%
11	5.399	372	376	379	rBV6	1966	3939	0.11%	0.009%
12	6.028	482	483	491	rVB8	3999	5760	0.16%	0.013%
13	6.917	628	634	635	rBV6	3230	4977	0.14%	0.011%
14	7.234	682	688	708	rBV	264033	615584	16.93%	1.415%
15	7.387	708	714	733	rVB	263118	477905	13.15%	1.099%
16	7.593	742	749	765	rBV	373737	679898	18.70%	1.563%
17	8.064	823	829	843	rBV	376629	683473	18.80%	1.572%
18	8.793	944	953	969	rBV2	262497	633703	17.43%	1.457%
19	8.916	972	974	978	rVB5	4948	7016	0.19%	0.016%
20	9.252	1022	1031	1050	rBV	299834	637008	17.52%	1.465%
21	9.411	1055	1058	1064	rVV8	4597	9536	0.26%	0.022%
22	9.605	1087	1091	1096	rVB8	4438	6671	0.18%	0.015%
23	9.981	1145	1155	1178	rBV	244273	565199	15.55%	1.300%
24	10.546	1243	1251	1280	rBV2	232390	757741	20.84%	1.742%
25	10.893	1298	1310	1328	rBV	459261	893261	24.57%	2.054%
26	11.069	1331	1340	1359	rBV2	91675	341009	9.38%	0.784%
27	11.357	1381	1389	1390	rBV6	5667	10436	0.29%	0.024%
28	11.887	1474	1479	1485	rBV10	3326	6106	0.17%	0.014%
29	12.299	1544	1549	1554	rBV9	5044	8686	0.24%	0.020%
30	12.499	1579	1583	1591	rVB10	5284	11541	0.32%	0.027%
31	12.575	1591	1596	1600	rBV7	4421	8226	0.23%	0.019%
32	12.716	1614	1620	1623	rBV3	4021	7583	0.21%	0.017%
33	12.787	1627	1632	1637	rVV9	4455	8330	0.23%	0.019%
34	13.228	1702	1707	1713	rBV10	3491	6058	0.17%	0.014%
35	13.316	1716	1722	1726	rBV9	3718	5881	0.16%	0.014%
36	13.516	1752	1756	1761	rBV6	6438	8432	0.23%	0.019%

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37	13.587	1762	1768	1778	rVB7	8717	21372	0.59%	0.049%
38	13.687	1781	1785	1787	rBV5	4082	5613	0.15%	0.013%
39	14.028	1838	1843	1847	rBV8	7375	13935	0.38%	0.032%
40	14.122	1849	1859	1871	rBV	688348	1119160	30.79%	2.573%
41	14.410	1901	1908	1922	rBV	836561	1364464	37.54%	3.137%
42	14.587	1934	1938	1942	rBV7	7582	10636	0.29%	0.024%
43	14.710	1953	1959	1968	rBV	676534	1075639	29.59%	2.473%
44	14.981	1998	2005	2019	rBV2	107991	381694	10.50%	0.878%
45	15.128	2026	2030	2037	rVB9	10912	21652	0.60%	0.050%
46	15.534	2096	2099	2108	rVB10	9327	16459	0.45%	0.038%
47	15.710	2122	2129	2146	rBV	972028	1659068	45.64%	3.815%
48	15.863	2150	2155	2179	rVB	214945	515448	14.18%	1.185%
49	16.075	2186	2191	2201	rBV	116877	191143	5.26%	0.440%
50	16.416	2242	2249	2253	rBV6	19766	47802	1.31%	0.110%
51	16.457	2253	2256	2266	rVB6	15729	37427	1.03%	0.086%
52	16.563	2271	2274	2279	rVV7	10247	13954	0.38%	0.032%
53	16.634	2282	2286	2295	rVB4	15610	25706	0.71%	0.059%
54	16.857	2322	2324	2327	rVB4	7591	7488	0.21%	0.017%
55	17.004	2346	2349	2352	rBV5	6711	8850	0.24%	0.020%
56	17.163	2371	2376	2378	rBV5	8491	13720	0.38%	0.032%
57	17.192	2378	2381	2387	rVB3	14305	20531	0.56%	0.047%
58	17.292	2396	2398	2402	rBV5	4940	4755	0.13%	0.011%
59	17.345	2403	2407	2414	rBV6	30237	42756	1.18%	0.098%
60	17.410	2414	2418	2422	rBV6	23343	34302	0.94%	0.079%
61	17.475	2423	2429	2434	rBV	884491	1317693	36.25%	3.030%
62	17.516	2434	2436	2441	rVV	88686	130202	3.58%	0.299%
63	17.575	2441	2446	2459	rVB	989068	1594720	43.87%	3.667%
64	18.081	2528	2532	2535	rBV5	13789	19218	0.53%	0.044%
65	18.110	2535	2537	2540	rVB4	13800	13678	0.38%	0.031%
66	18.216	2552	2555	2560	rVB5	18792	25124	0.69%	0.058%
67	18.275	2561	2565	2569	rBV2	49293	68573	1.89%	0.158%
68	18.328	2569	2574	2582	rBV	753499	1044464	28.73%	2.402%
69	19.210	2721	2724	2728	rBV4	43144	68019	1.87%	0.156%
70	19.316	2738	2742	2746	rVB2	54937	73098	2.01%	0.168%
71	19.416	2756	2759	2761	rBV	88687	105747	2.91%	0.243%
72	19.445	2761	2764	2765	rVV3	109698	134131	3.69%	0.308%
73	19.475	2765	2769	2778	rVB	322678	522890	14.38%	1.202%
74	19.557	2779	2783	2792	rVV	277820	401866	11.05%	0.924%
75	19.798	2819	2824	2836	rBV2	1592617	2686706	73.91%	6.178%
76	19.939	2844	2848	2854	rVB	238255	318587	8.76%	0.733%

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 Title : SVOA CALIBRATION

77	20.222	2893	2896	2901	rBV2	51526	75599	2.08%	0.174%
78	20.281	2903	2906	2909	rVV3	100234	122609	3.37%	0.282%
79	20.604	2958	2961	2966	rBV3	94428	119932	3.30%	0.276%
80	21.233	3064	3068	3074	rVB2	509101	813191	22.37%	1.870%
81	21.433	3099	3102	3106	rVB	111441	120344	3.31%	0.277%
82	21.563	3119	3124	3129	rBV	1037032	1434164	39.45%	3.298%
83	22.151	3221	3224	3227	rBV	166574	185050	5.09%	0.426%
84	22.451	3272	3275	3280	rVB	271258	336739	9.26%	0.774%
85	23.257	3408	3412	3418	rVB	584503	980882	26.98%	2.255%
86	23.339	3420	3426	3437	rVB2	702782	1784150	49.08%	4.103%
87	23.945	3523	3529	3535	rVB2	1011728	2122200	58.38%	4.880%
88	24.110	3551	3557	3564	rBV	732159	1595893	43.90%	3.670%
89	24.304	3587	3590	3598	rVB2	321435	606208	16.68%	1.394%
90	24.704	3651	3658	3666	rVB	1077947	2354749	64.78%	5.415%
91	24.839	3675	3681	3693	rVB2	553071	1548315	42.59%	3.560%
92	26.680	3986	3994	4014	rVB	963467	3508970	96.53%	8.069%
93	27.768	4172	4179	4199	rVB3	917133	3635160	100.00%	8.359%

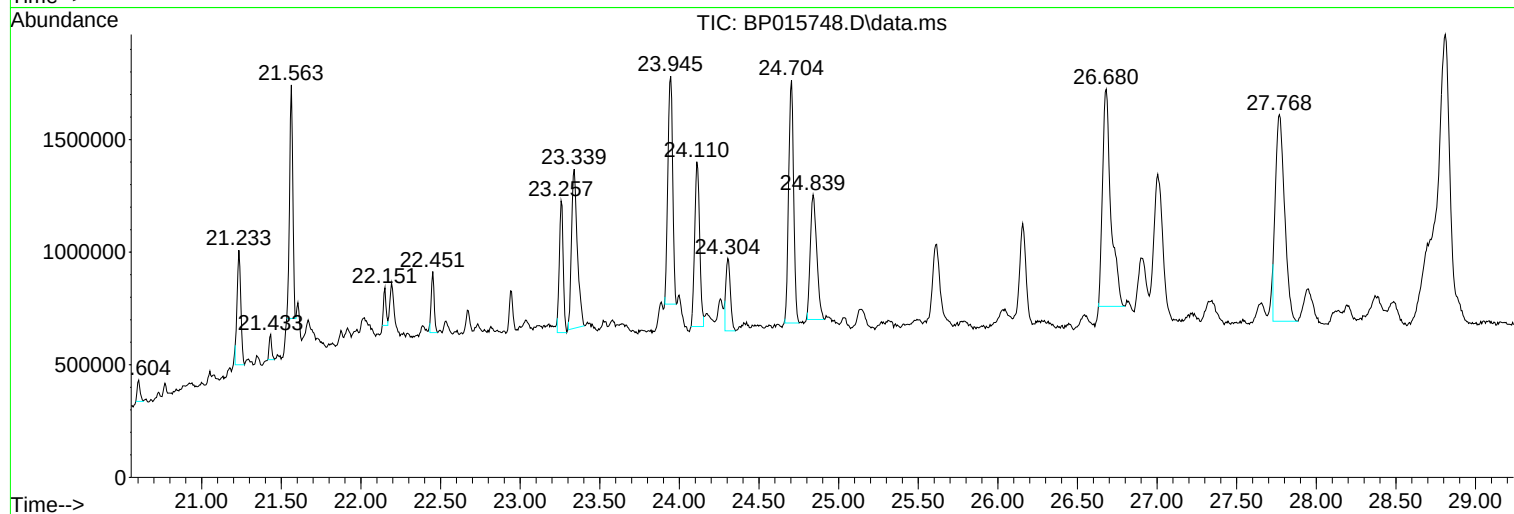
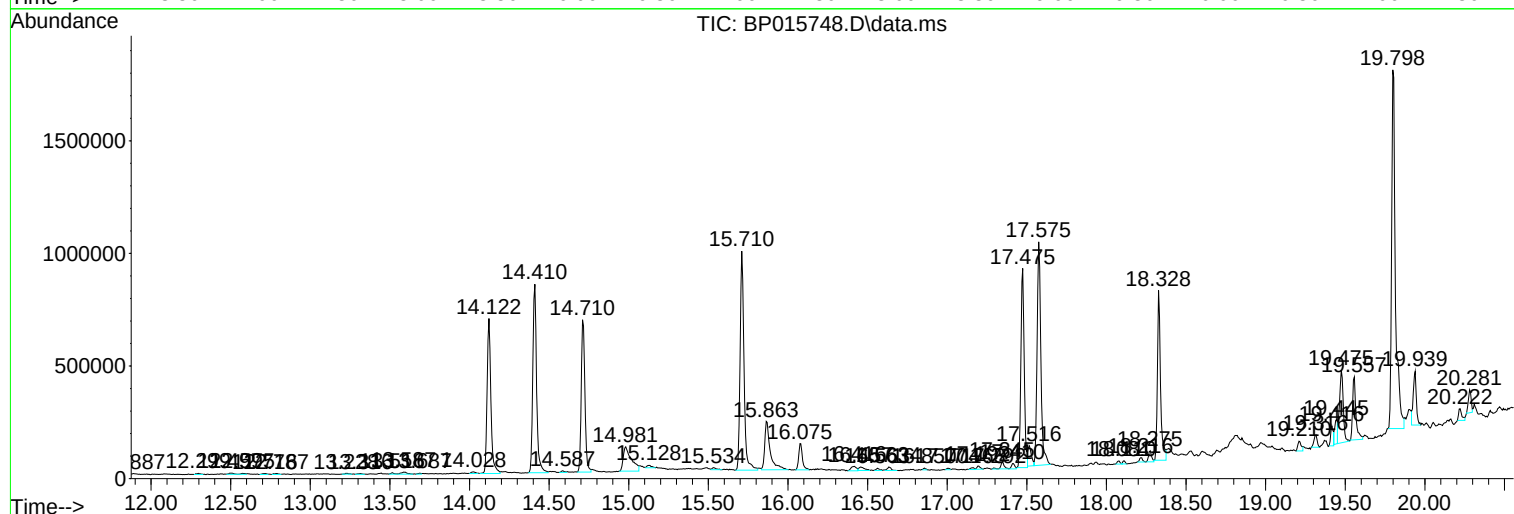
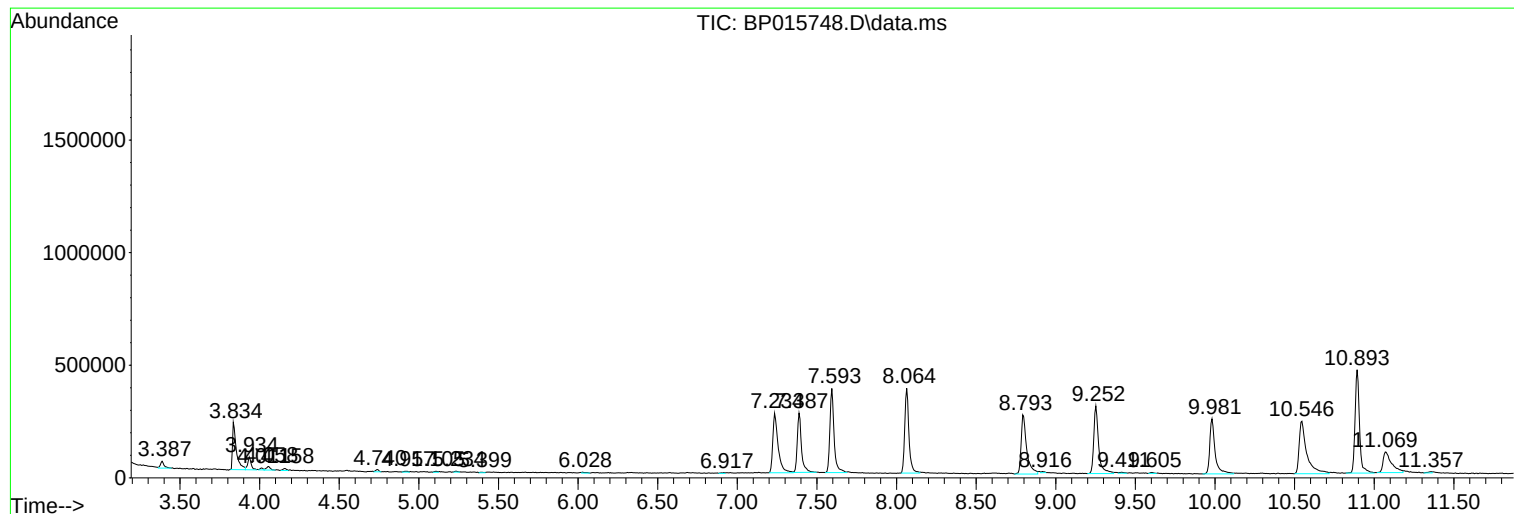
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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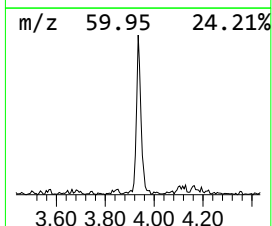
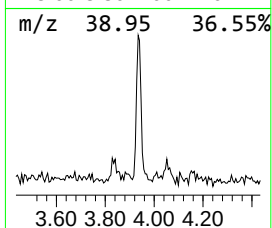
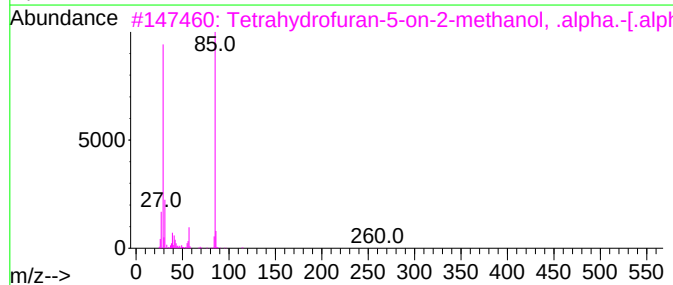
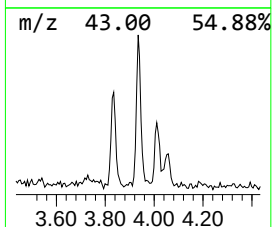
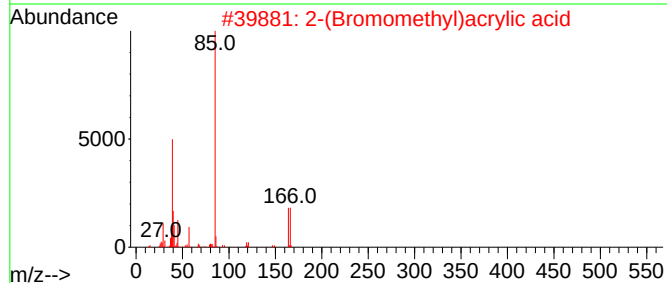
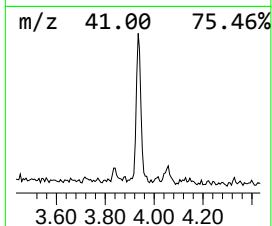
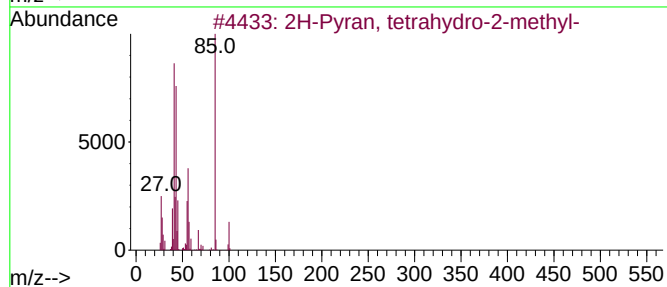
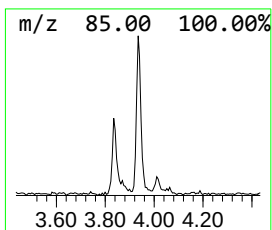
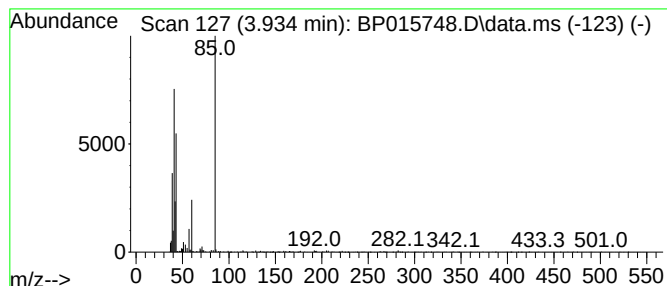
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.934	2.47 ng/ul	84292	1,4-Dichlorobenzene-d4	8.064

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	38
2	2-(Bromomethyl)acrylic acid			164	C4H5BrO2	072707-66-5	25
3	Tetrahydrofuran-5-on-2-methanol,...			260	C11H16O7	1000192-28-3	9
4	2-(Chloromethyl)tetrahydropyran			134	C6H11ClO	018420-41-2	9
5	2-(Chloromethyl)tetrahydropyran			134	C6H11ClO	018420-41-2	9



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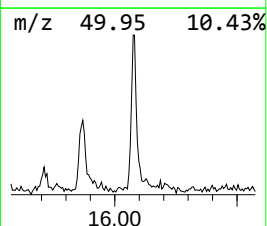
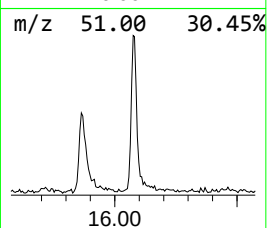
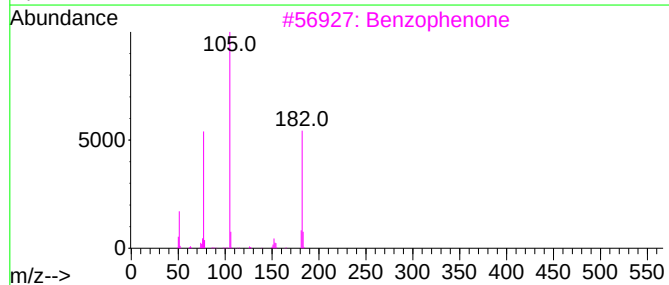
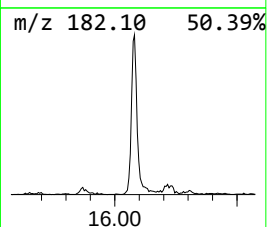
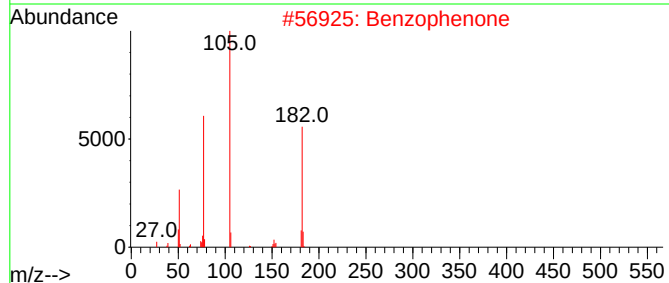
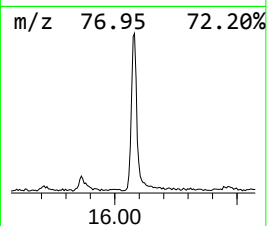
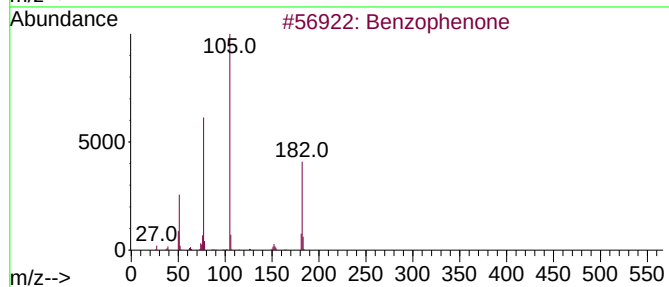
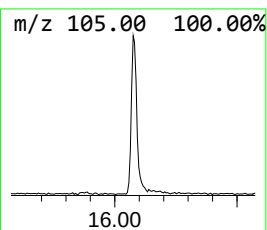
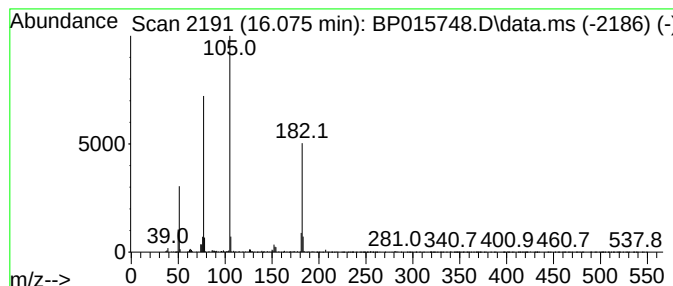
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	3.55 ng/ul	191143	Acenaphthene-d10	14.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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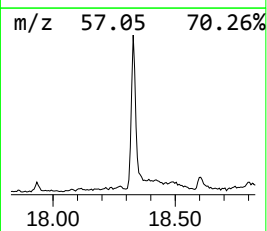
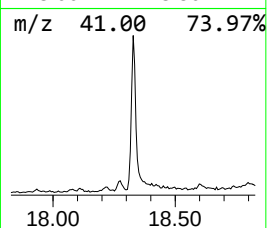
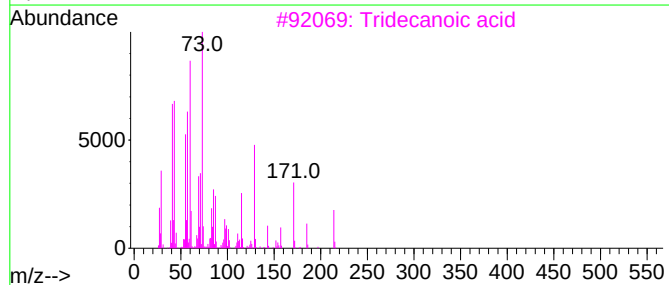
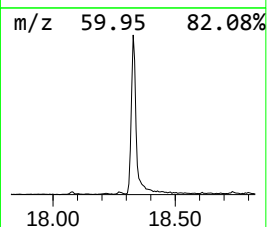
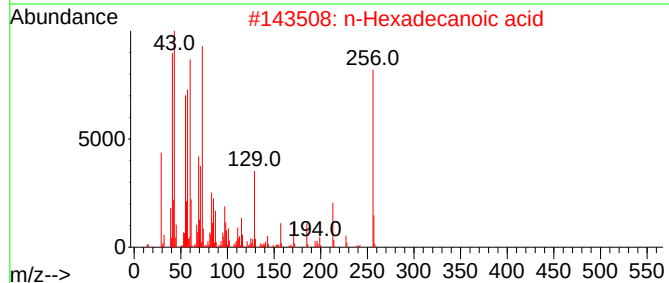
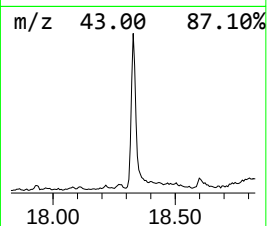
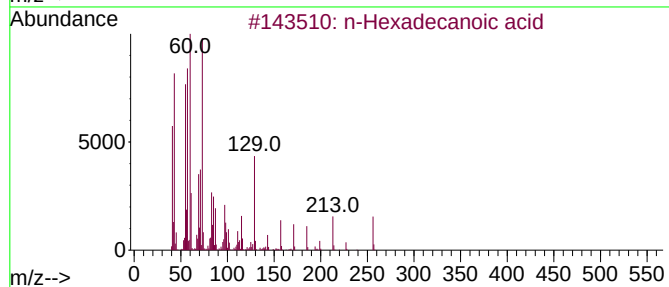
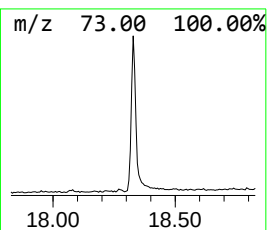
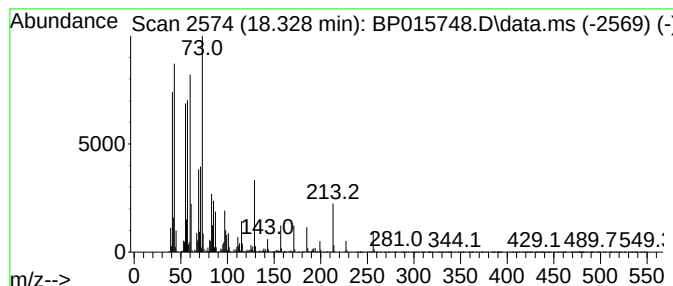
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.328	15.85 ng/ul	1044460	Phenanthrene-d10	17.475

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			Tridecanoic acid	214	C13H26O2	000638-53-9	93
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
Acq On : 27 Jun 2023 15:47
Operator : MA/JU
Sample : 03085-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP7

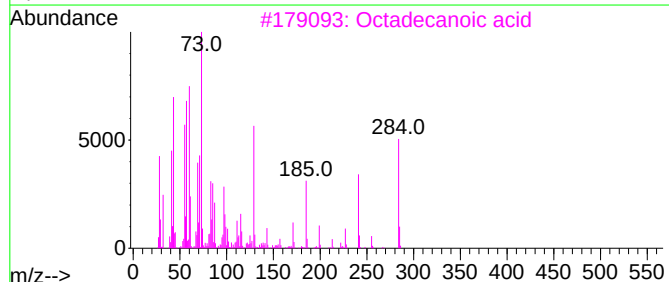
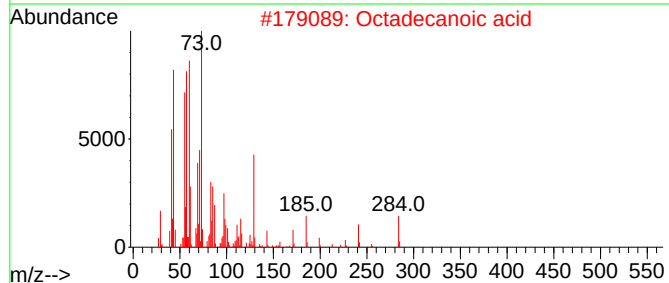
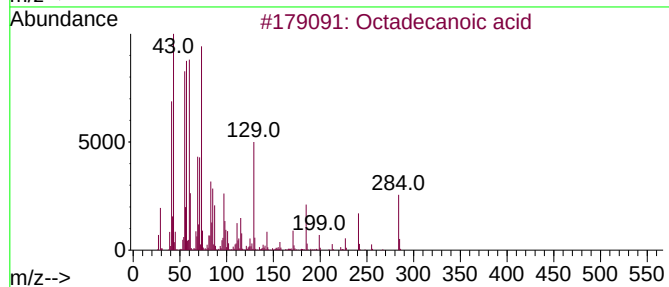
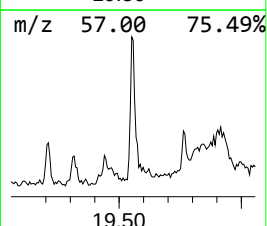
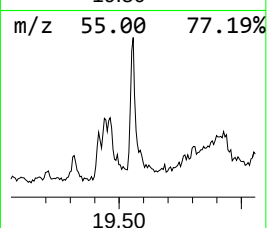
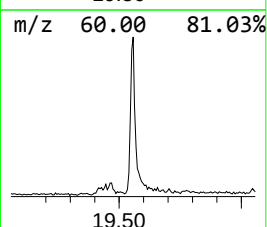
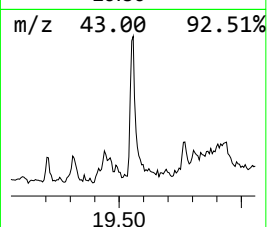
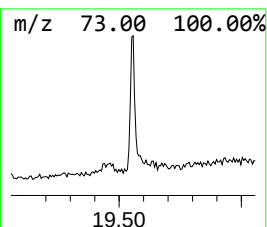
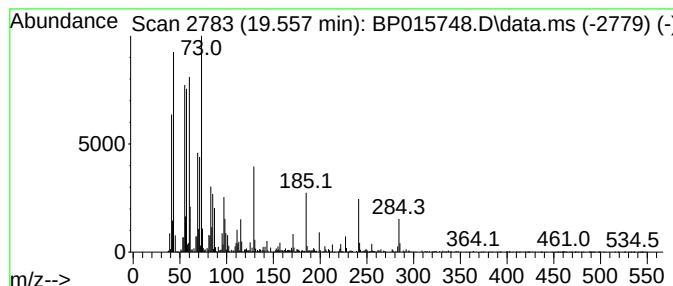
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.557	5.60 ng/ul	401866	Chrysene-d12	21.563

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	96
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
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Sample : 03085-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

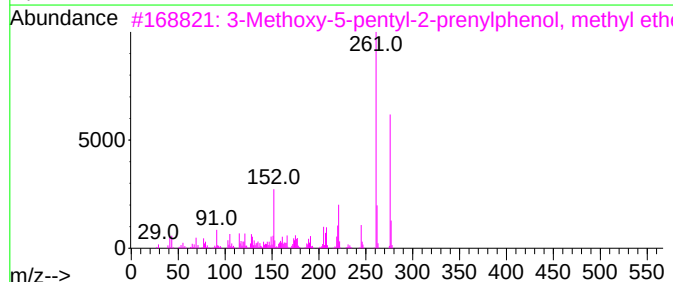
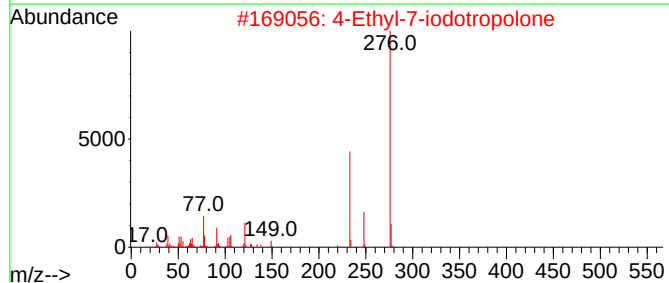
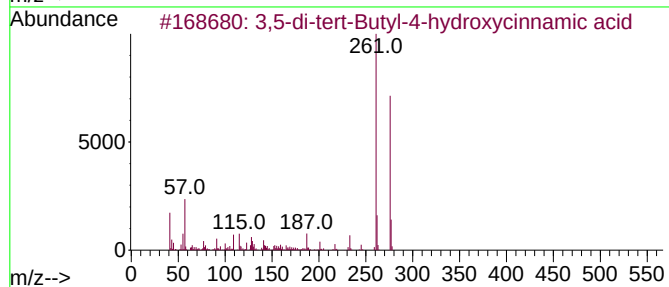
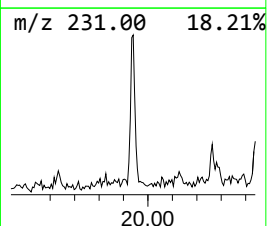
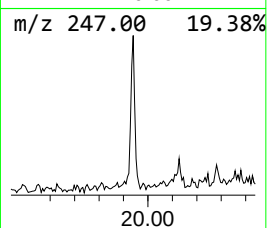
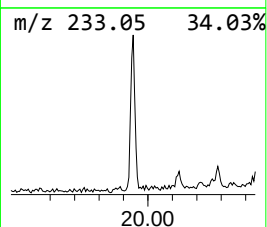
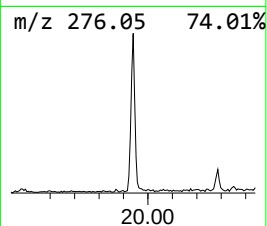
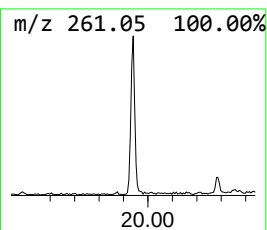
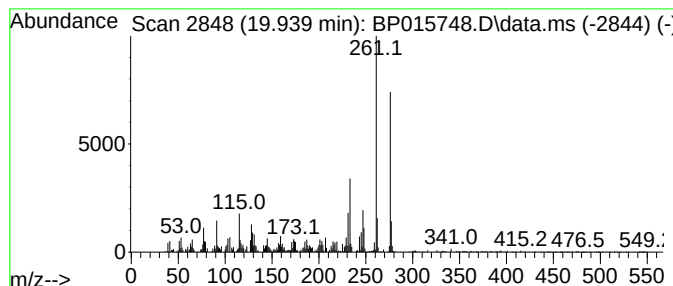
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 3,5-di-tert-Butyl-4-hydroxy... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.939	4.44 ng/ul	318587	Chrysene-d12	21.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	64
2	4-Ethyl-7-iodotropolone	276	C9H9IO2	004508-96-7	64
3	3-Methoxy-5-pentyl-2-prenylpheno...	276	C18H28O2	083036-53-7	59
4	3-t-Butyl-4,5-diphenyl-1H-pyrazole	276	C19H20N2	105532-99-8	58
5	(1H)Pyrrole, 3,4-dimethyl-5-meth...	276	C15H20N2OS	1000197-22-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
Acq On : 27 Jun 2023 15:47
Operator : MA/JU
Sample : 03085-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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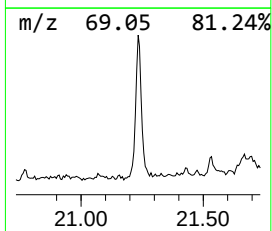
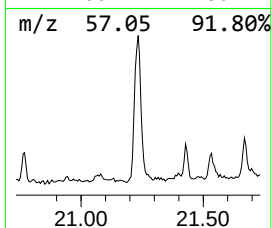
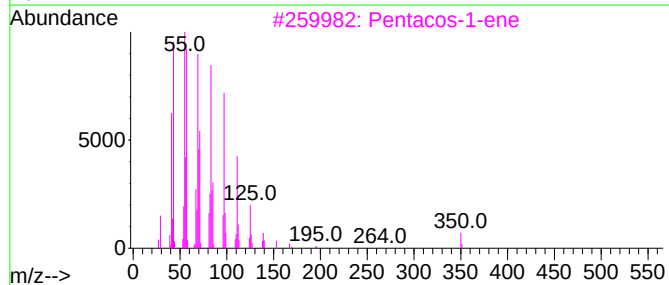
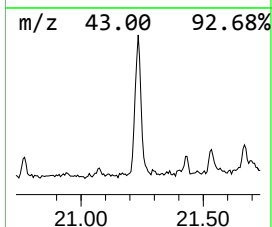
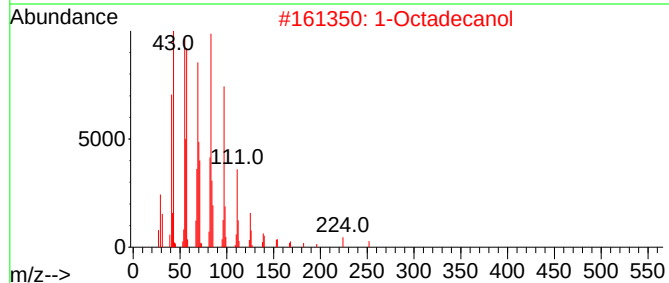
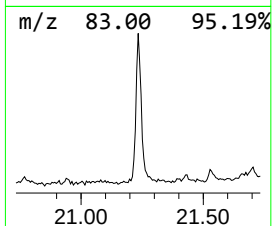
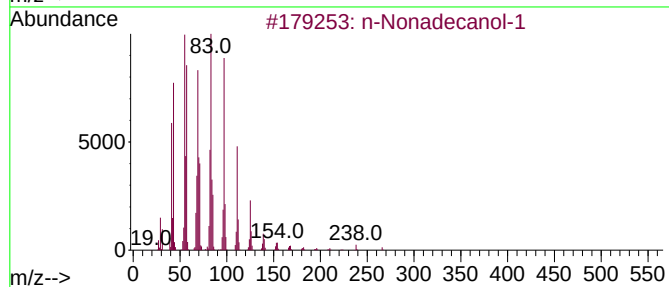
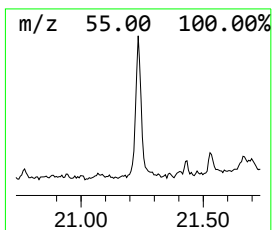
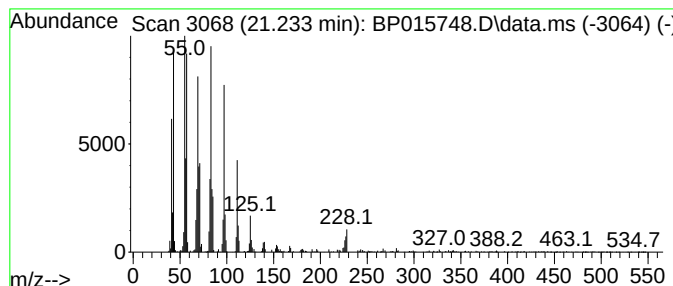
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Nonadecanol-1 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.233	11.34 ng/ul	813191	Chrysene-d12	21.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2		1-Octadecanol	270	C18H38O	000112-92-5	94
3		Pentacos-1-ene	350	C25H50	016980-85-1	94
4		Behenic alcohol	326	C22H46O	000661-19-8	94
5		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
Acq On : 27 Jun 2023 15:47
Operator : MA/JU
Sample : 03085-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

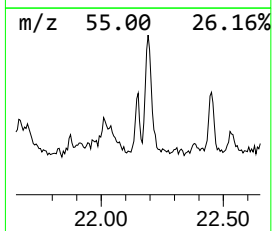
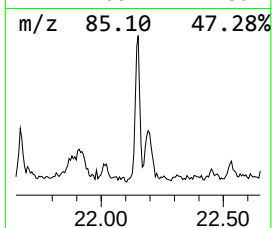
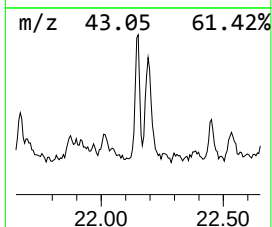
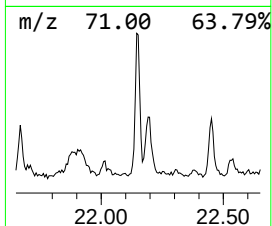
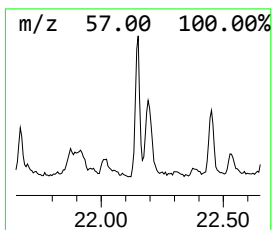
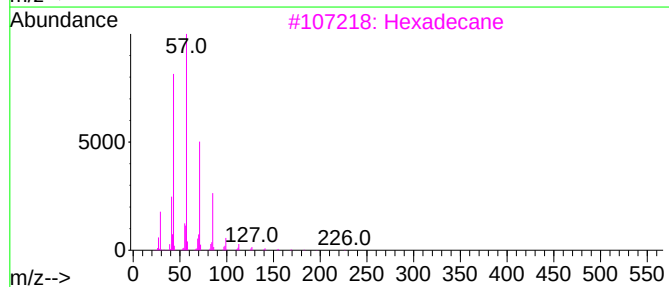
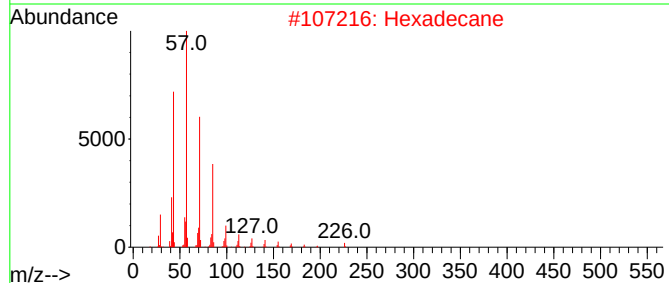
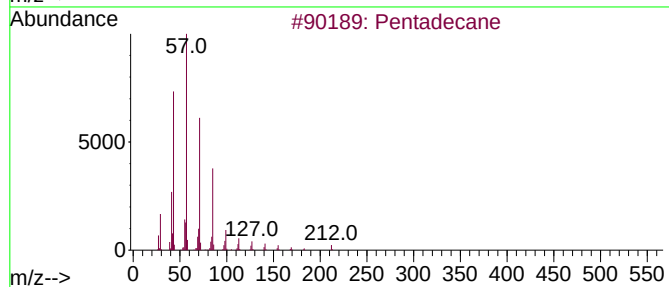
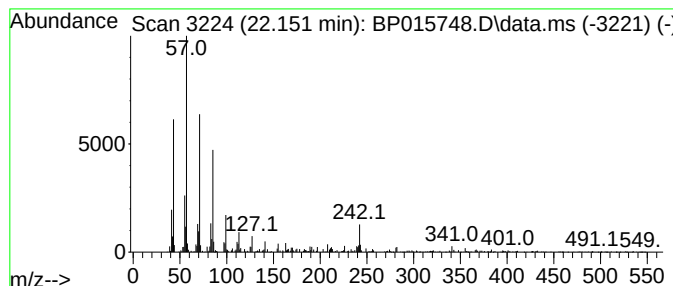
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.151	2.58 ng/ul	185050	Chrysene-d12		21.563	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	96
2	Hexadecane		226	C16H34	000544-76-3	96
3	Hexadecane		226	C16H34	000544-76-3	95
4	Heptacosane		380	C27H56	000593-49-7	94
5	Hexadecane		226	C16H34	000544-76-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
Acq On : 27 Jun 2023 15:47
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ClientSampleId :
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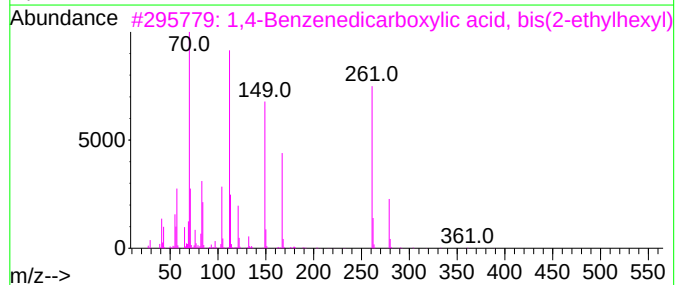
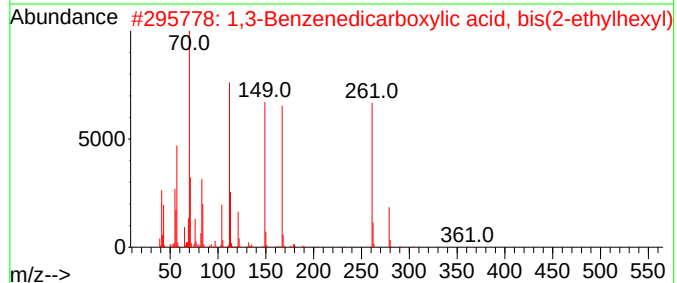
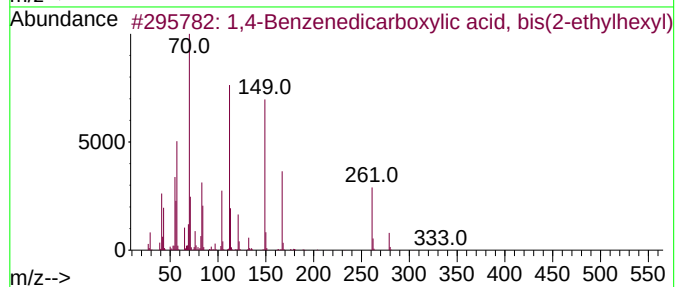
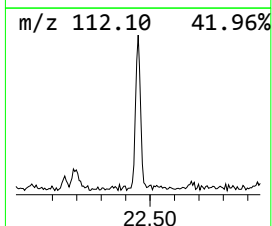
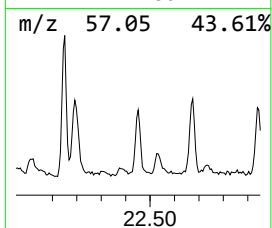
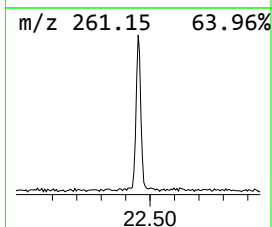
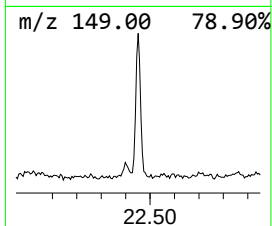
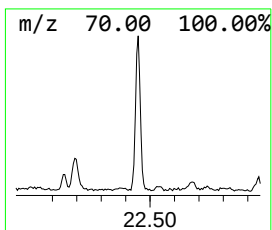
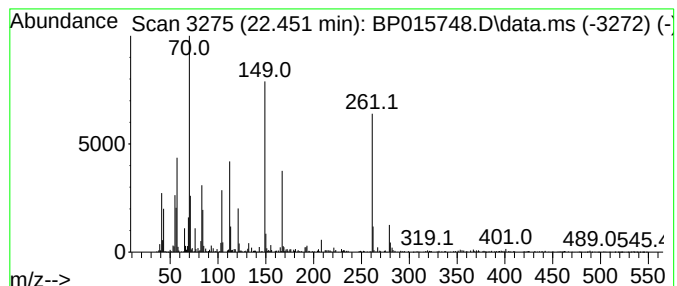
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,4-Benzenedicarboxylic aci... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.451	4.70 ng/ul	336739	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	64		
2	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	64		
3	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	43		
4	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	38		
5	Phthalic acid, monodecyl ester	306	C18H26O4	024539-60-4	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
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Operator : MA/JU
Sample : 03085-11
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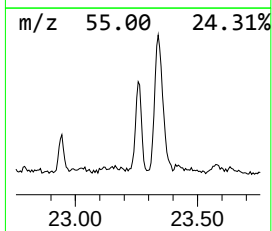
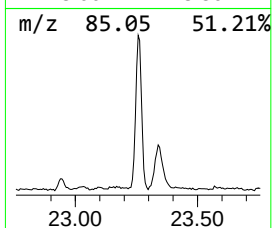
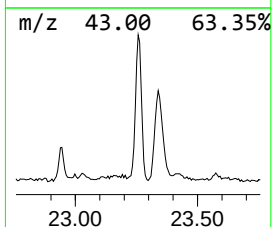
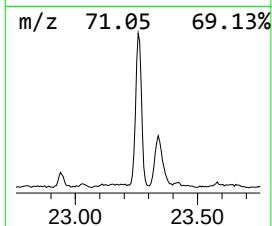
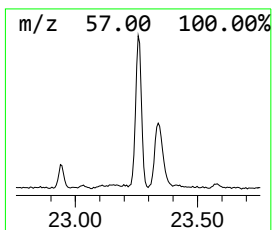
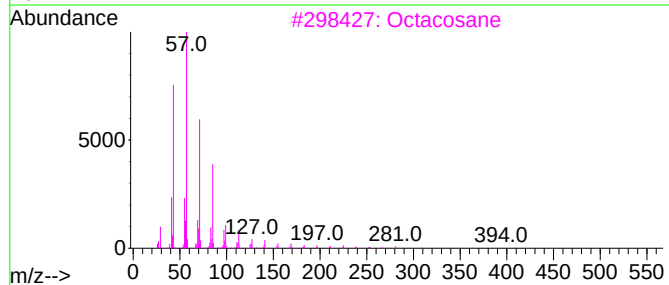
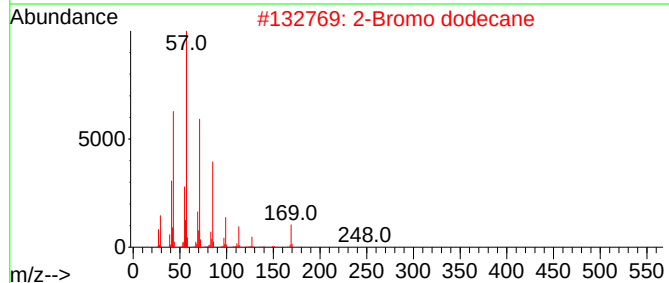
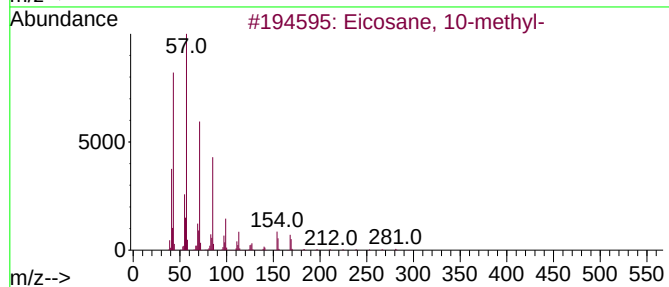
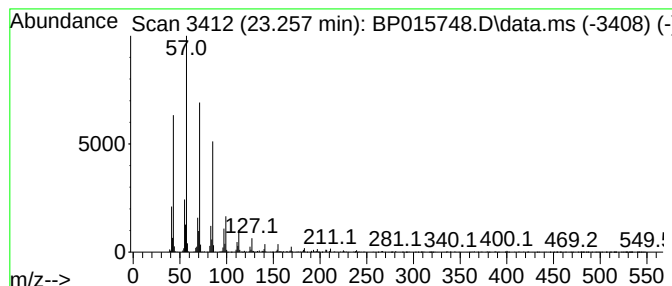
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.257	12.29 ng/ul	980882	Perylene-d12		24.110	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-		296	C21H44	054833-23-7	93
2	2-Bromo dodecane		248	C12H25Br	013187-99-0	91
3	Octacosane		394	C28H58	000630-02-4	91
4	Heneicosane		296	C21H44	000629-94-7	91
5	Octacosane, 1-iodo-		520	C28H57I	1000406-32-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
Acq On : 27 Jun 2023 15:47
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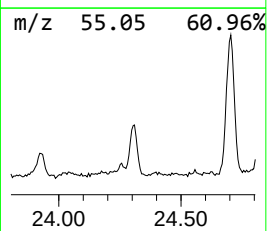
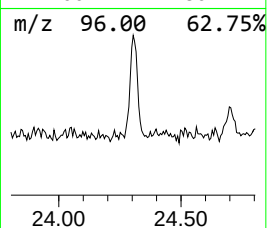
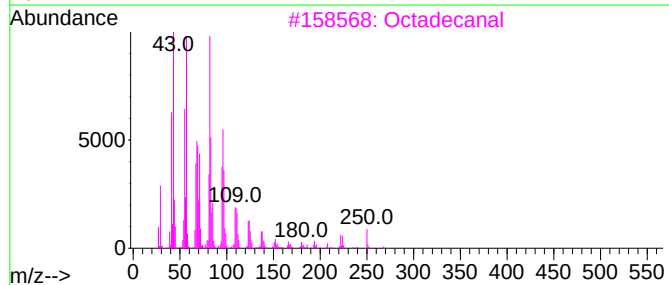
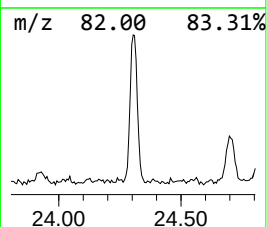
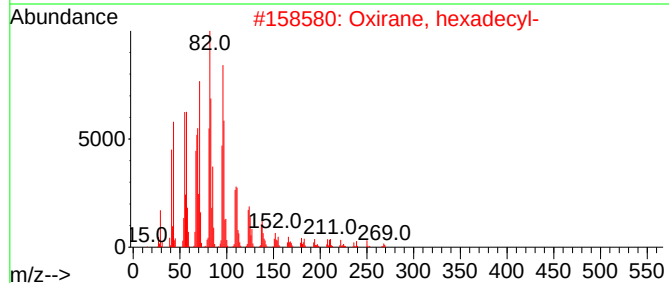
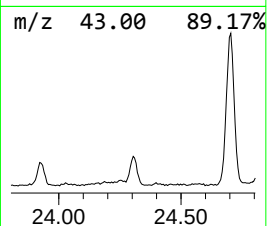
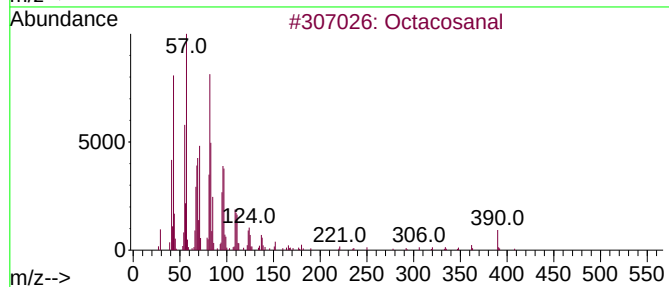
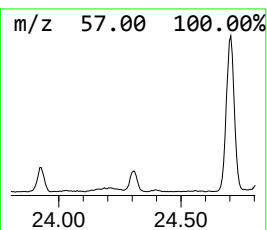
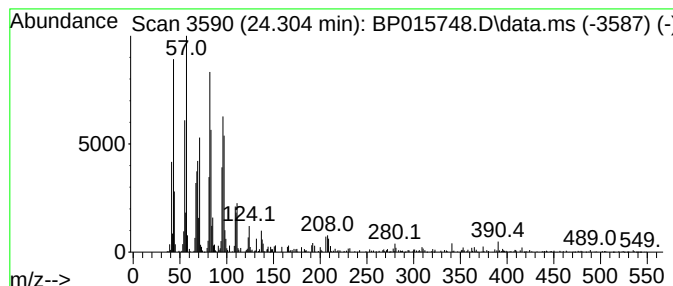
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Octacosanal Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.304	7.60 ng/ul	606208	Perylene-d12	24.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosanal	408	C28H56O	022725-64-0	94
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
3			Octadecanal	268	C18H36O	000638-66-4	93
4			Octadecanal	268	C18H36O	000638-66-4	90
5			Dotriacontanal	464	C32H64O	057878-00-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
Acq On : 27 Jun 2023 15:47
Operator : MA/JU
Sample : 03085-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP7

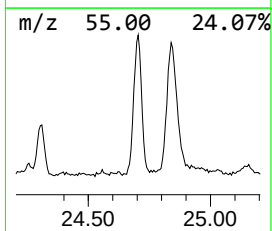
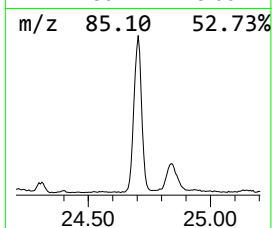
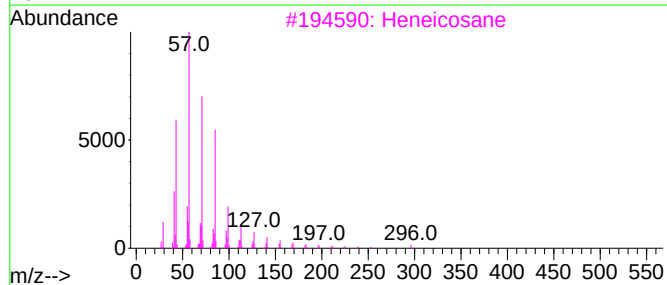
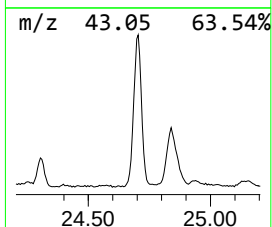
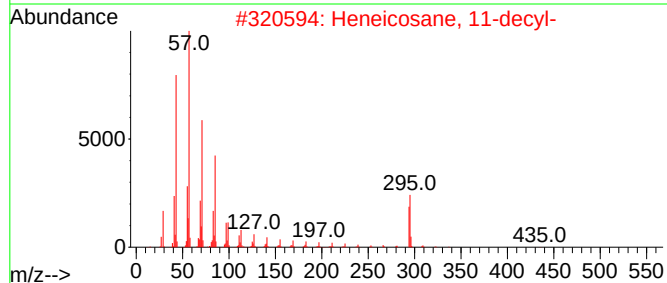
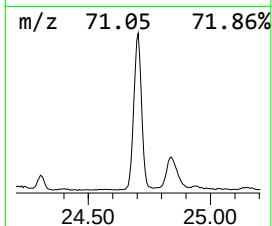
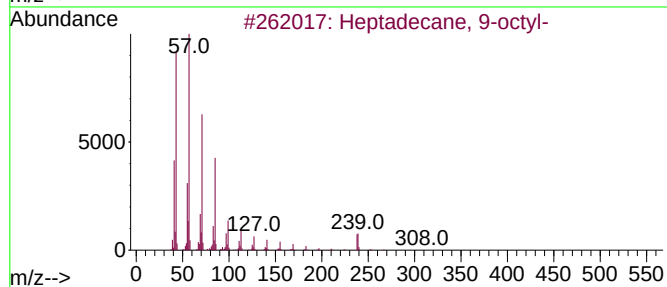
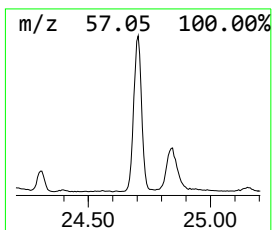
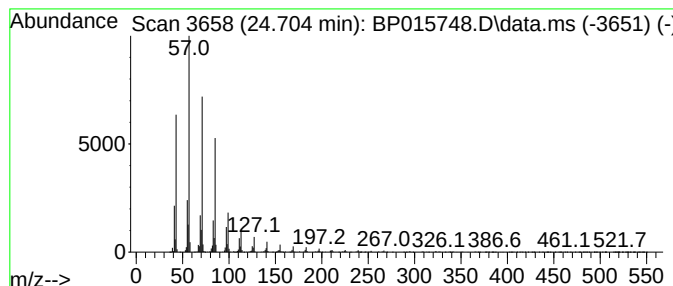
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.704	29.51 ng/ul	2354750	Perylene-d12	24.110

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
Acq On : 27 Jun 2023 15:47
Operator : MA/JU
Sample : 03085-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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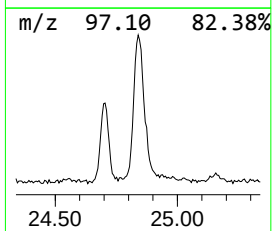
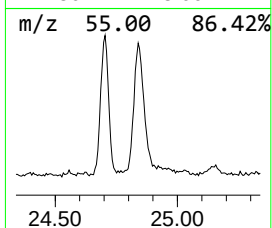
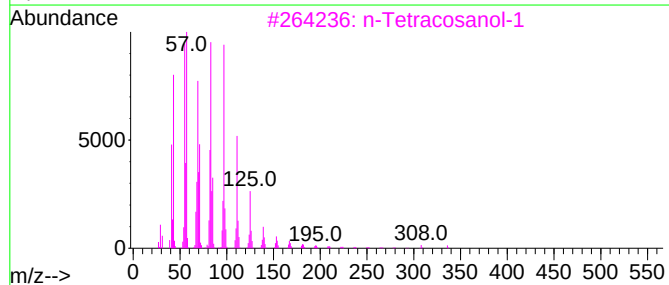
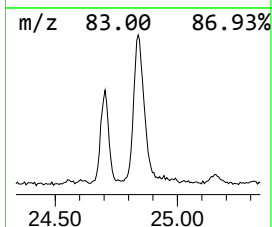
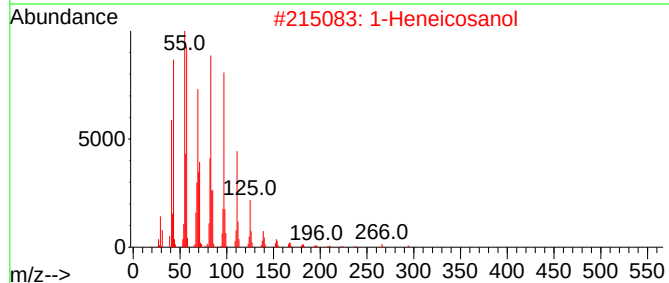
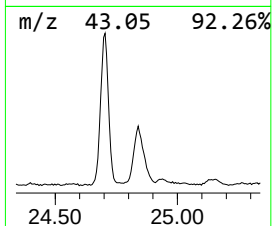
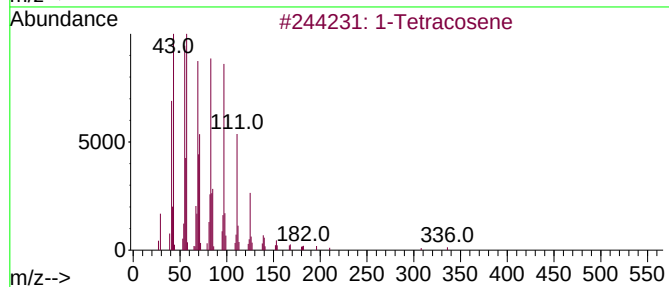
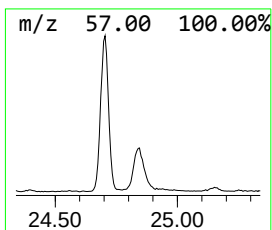
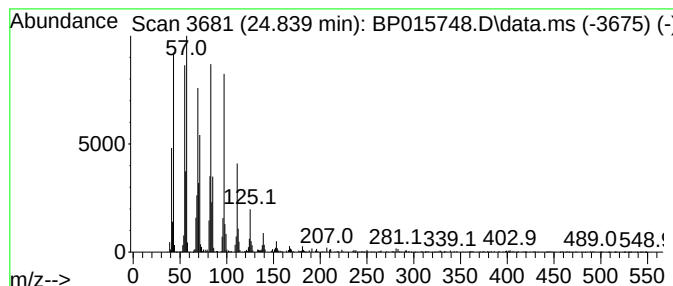
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.839	19.40 ng/ul	1548320	Perylene-d12	24.110

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Tetracosene	336	C24H48	010192-32-2	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		1-Tricosene	322	C23H46	018835-32-0	94
5		Heptacos-1-ene	378	C27H54	015306-27-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
Acq On : 27 Jun 2023 15:47
Operator : MA/JU
Sample : 03085-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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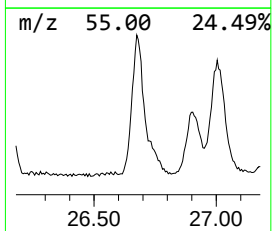
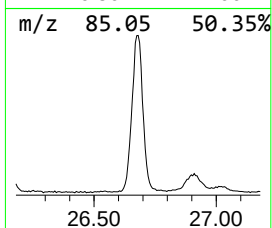
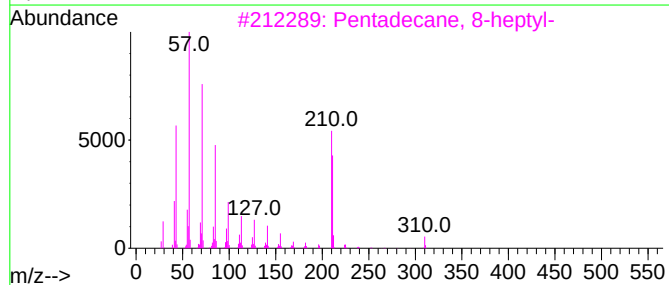
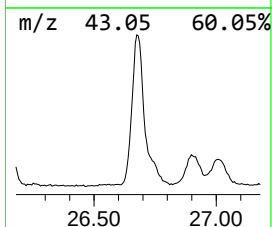
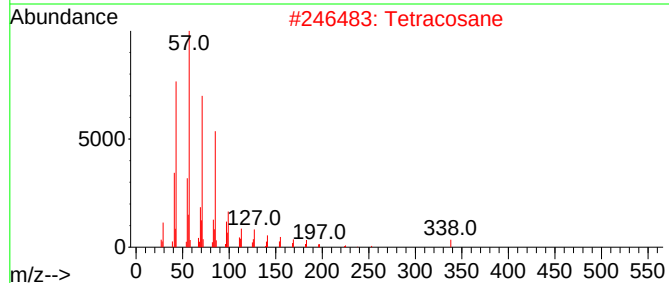
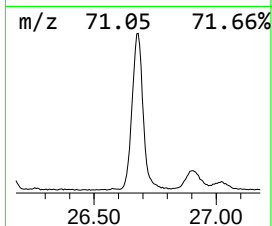
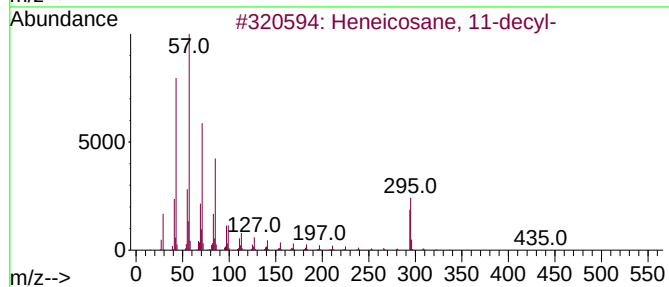
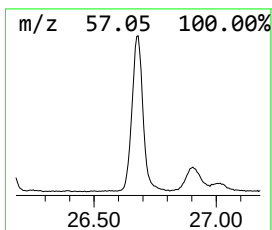
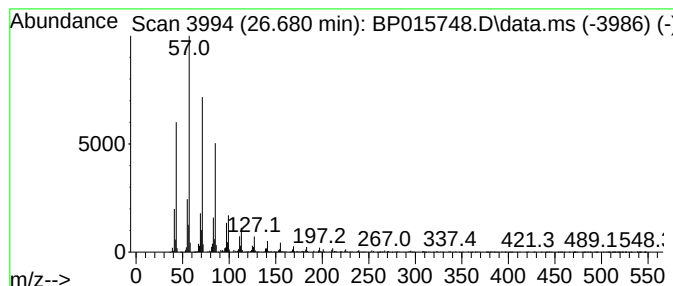
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.680	43.98 ng/ul	3508970	Perylene-d12	24.110

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	98
2		Tetracosane	338	C24H50	000646-31-1	97
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	94
4		Tetracosane	338	C24H50	000646-31-1	94
5		Docosane, 7-hexyl-	394	C28H58	055373-86-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
Acq On : 27 Jun 2023 15:47
Operator : MA/JU
Sample : 03085-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

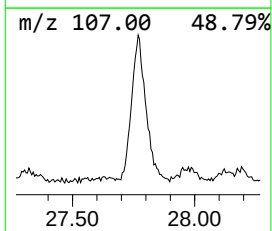
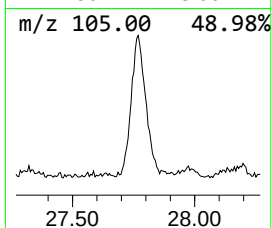
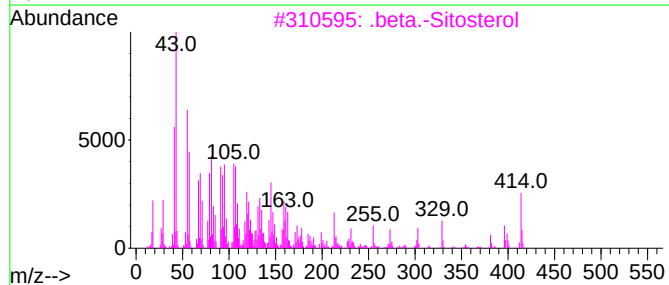
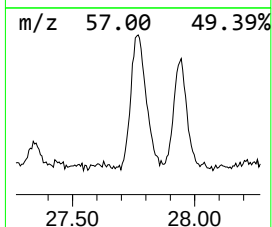
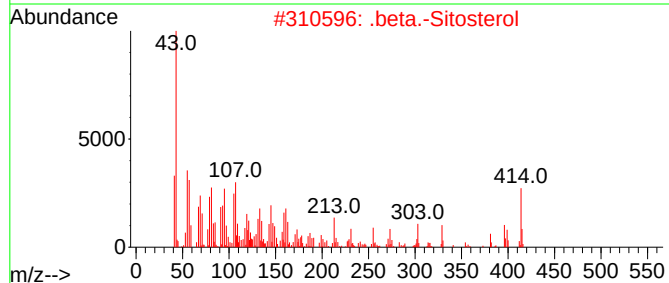
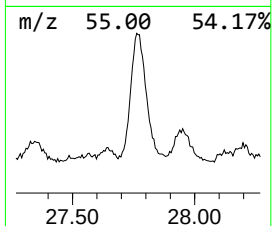
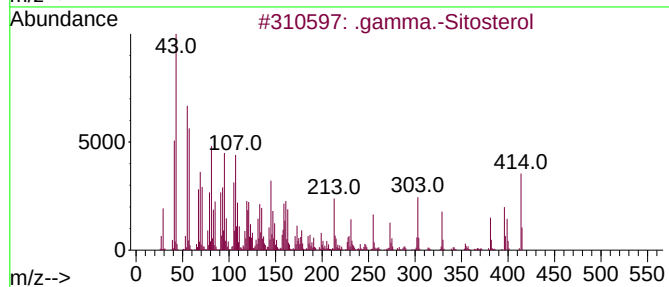
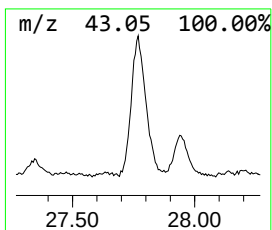
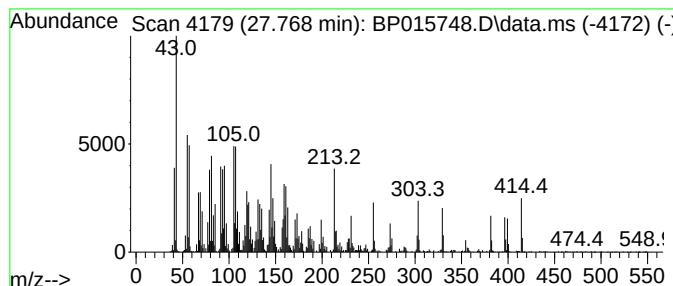
Instrument :
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ClientSampleId :
DCFP7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 .gamma.-Sitosterol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
27.768	45.56 ng/ul	3635160	Perylene-d12		24.110	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol		414	C29H50O	000083-47-6	99
2	.beta.-Sitosterol		414	C29H50O	000083-46-5	95
3	.beta.-Sitosterol		414	C29H50O	000083-46-5	70
4	.gamma.-Sitosterol		414	C29H50O	000083-47-6	64
5	Ergost-7-en-3-ol		400	C28H48O	116179-22-7	51



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015748.D
Acq On : 27 Jun 2023 15:47
Operator : MA/JU
Sample : 03085-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.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
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Benzophenone	16.075	3.5	ng/ul	191143	3	14.710	1075640	20.0
n-Hexadecanoic ...	18.328	15.9	ng/ul	1044460	4	17.475	1317690	20.0
Octadecanoic acid	19.557	5.6	ng/ul	401866	5	21.563	1434160	20.0
3,5-di-tert-But...	19.939	4.4	ng/ul	318587	5	21.563	1434160	20.0
n-Nonadecanol-1	21.233	11.3	ng/ul	813191	5	21.563	1434160	20.0
(DEL) Alkane: S...	22.151	2.6	ng/ul	185050	5	21.563	1434160	20.0
1,4-Benzenedica...	22.451	4.7	ng/ul	336739	5	21.563	1434160	20.0
(DEL) Alkane: S...	23.257	12.3	ng/ul	980882	6	24.110	1595890	20.0
Octacosanal	24.304	7.6	ng/ul	606208	6	24.110	1595890	20.0
(DEL) Alkane: S...	24.704	29.5	ng/ul	2354750	6	24.110	1595890	20.0
(DEL) Alkane: S...	24.839	19.4	ng/ul	1548320	6	24.110	1595890	20.0
(DEL) Alkane: S...	26.680	44.0	ng/ul	3508970	6	24.110	1595890	20.0
.gamma.-Sitosterol	27.768	45.6	ng/ul	3635160	6	24.110	1595890	20.0