

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
 Data File : BP015927.D
 Acq On : 02 Jul 2023 16:52
 Operator : MA/JU
 Sample : 03243-22
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGE2

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: BP015927.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	28	32	37	rVB	51332	69232	1.61%	0.094%
2	3.828	106	109	121	rBV	264148	485684	11.32%	0.663%
3	3.922	121	125	133	rVB	54032	89718	2.09%	0.122%
4	4.034	140	144	152	rVB	40128	63336	1.48%	0.086%
5	4.140	159	162	169	rVB2	21513	31035	0.72%	0.042%
6	5.093	320	324	329	rVB3	10030	17529	0.41%	0.024%
7	6.687	592	595	602	rVB5	9507	16585	0.39%	0.023%
8	7.240	680	689	706	rBV	583787	1552890	36.18%	2.119%
9	7.375	706	712	738	rVB	626574	1262598	29.42%	1.723%
10	7.581	741	747	763	rBV	825275	1559115	36.33%	2.127%
11	8.046	820	826	842	rBV	755089	1514114	35.28%	2.066%
12	8.340	871	876	882	rVB3	37011	61017	1.42%	0.083%
13	8.605	916	921	931	rVB3	5844	15805	0.37%	0.022%
14	8.793	945	953	968	rBV	702991	1811632	42.21%	2.472%
15	8.905	968	972	983	rVB	101793	207342	4.83%	0.283%
16	9.240	1022	1029	1049	rBV	717974	1557325	36.29%	2.125%
17	9.575	1083	1086	1093	rVB4	10725	14995	0.35%	0.020%
18	9.969	1145	1153	1173	rBV	480982	1311566	30.56%	1.790%
19	10.275	1199	1205	1208	rBV8	11785	26322	0.61%	0.036%
20	10.546	1243	1251	1281	rBV	575750	1879971	43.80%	2.565%
21	10.875	1300	1307	1325	rVV	1141091	2319602	54.05%	3.165%
22	11.010	1325	1330	1332	rVV5	17273	33076	0.77%	0.045%
23	11.057	1332	1338	1372	rVV	318237	1155689	26.93%	1.577%
24	11.863	1468	1475	1481	rBV4	14969	29979	0.70%	0.041%
25	12.075	1506	1511	1518	rVB10	7630	15594	0.36%	0.021%
26	12.216	1529	1535	1540	rBV7	16824	30489	0.71%	0.042%
27	12.275	1540	1545	1551	rVV3	13471	27688	0.65%	0.038%
28	12.340	1551	1556	1562	rVB3	16357	28065	0.65%	0.038%
29	12.493	1577	1582	1589	rVB5	15066	27667	0.64%	0.038%
30	12.569	1589	1595	1604	rVB3	16919	40298	0.94%	0.055%
31	12.781	1621	1631	1636	rBV4	16180	40100	0.93%	0.055%
32	13.075	1676	1681	1684	rVV7	8627	19400	0.45%	0.026%
33	13.204	1697	1703	1712	rBV5	15580	34589	0.81%	0.047%
34	13.493	1747	1752	1757	rBV3	42390	66292	1.54%	0.090%
35	13.551	1757	1762	1776	rVB3	92304	227554	5.30%	0.311%
36	13.898	1813	1821	1823	rBV9	8048	15272	0.36%	0.021%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
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37	14.022	1835	1842	1847	rBV5	23685	56353	1.31%	0.077%
38	14.110	1850	1857	1878	rVV	1683164	2926397	68.19%	3.993%
39	14.269	1880	1884	1891	rVB8	13311	34650	0.81%	0.047%
40	14.392	1898	1905	1920	rBV2	2095800	3538959	82.46%	4.829%

41	14.498	1921	1923	1929	rVV6	26049	48125	1.12%	0.066%
42	14.563	1929	1934	1942	rVB	73063	114300	2.66%	0.156%
43	14.640	1942	1947	1950	rBV7	16078	27600	0.64%	0.038%
44	14.698	1950	1957	1965	rVV	1767891	2824592	65.81%	3.854%
45	14.763	1965	1968	1979	rVB	66651	118719	2.77%	0.162%

46	14.916	1989	1994	2001	rBV	13098	30911	0.72%	0.042%
47	15.004	2001	2009	2023	rBV2	186489	720689	16.79%	0.983%
48	15.116	2025	2028	2033	rVV3	67638	136622	3.18%	0.186%
49	15.175	2035	2038	2048	rVB5	55928	109499	2.55%	0.149%
50	15.322	2058	2063	2068	rBV8	13375	26599	0.62%	0.036%

51	15.469	2083	2088	2090	rBV6	17306	30652	0.71%	0.042%
52	15.516	2092	2096	2100	rVB	41524	59420	1.38%	0.081%
53	15.592	2106	2109	2114	rVB7	19137	26673	0.62%	0.036%
54	15.698	2119	2127	2147	rBV	2361665	4291802	100.00%	5.856%
55	15.875	2151	2157	2178	rBV	306058	845777	19.71%	1.154%

56	16.069	2184	2190	2199	rBV	278489	461561	10.75%	0.630%
57	16.392	2239	2245	2252	rBV	63663	141975	3.31%	0.194%
58	16.545	2267	2271	2276	rBV6	32248	51017	1.19%	0.070%
59	16.716	2297	2300	2302	rBV4	15015	21136	0.49%	0.029%
60	16.763	2306	2308	2314	rVB7	25462	36362	0.85%	0.050%

61	16.986	2343	2346	2349	rBV5	19623	25451	0.59%	0.035%
62	17.151	2369	2374	2377	rBV2	140677	220031	5.13%	0.300%
63	17.281	2393	2396	2400	rVB	42695	57491	1.34%	0.078%
64	17.328	2400	2404	2411	rBV	90735	140958	3.28%	0.192%
65	17.398	2412	2416	2420	rBV3	56592	74335	1.73%	0.101%

66	17.463	2421	2427	2431	rBV	1773329	2797333	65.18%	3.817%
67	17.504	2431	2434	2439	rVV	870132	1247598	29.07%	1.702%
68	17.563	2439	2444	2464	rVB2	2117982	3897557	90.81%	5.318%
69	17.886	2494	2499	2507	rBV3	126073	310949	7.25%	0.424%
70	18.204	2549	2553	2558	rBV8	63892	110735	2.58%	0.151%

71	18.257	2559	2562	2566	rVB3	66496	81989	1.91%	0.112%
72	18.310	2567	2571	2579	rBV2	1158811	1787106	41.64%	2.439%
73	18.381	2579	2583	2593	rVB2	185096	330573	7.70%	0.451%
74	18.457	2594	2596	2601	rVB2	48030	58219	1.36%	0.079%
75	18.516	2601	2606	2610	rBV2	163175	295580	6.89%	0.403%

76	18.804	2652	2655	2659	rVB	79222	95124	2.22%	0.130%
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 Title : SVOA CALIBRATION

77	18.880	2664	2668	2673	rBV3	85476	146053	3.40%	0.199%
78	19.086	2701	2703	2706	rBV	36749	42562	0.99%	0.058%
79	19.198	2717	2722	2727	rBV4	103426	215270	5.02%	0.294%
80	19.369	2748	2751	2754	rVB2	87761	96108	2.24%	0.131%
81	19.463	2762	2767	2775	rVB	2151261	2927484	68.21%	3.995%
82	19.539	2776	2780	2785	rBV	332697	446961	10.41%	0.610%
83	19.786	2817	2822	2825	rBV	2605965	3717426	86.62%	5.073%
84	19.816	2825	2827	2835	rVB	1529529	1988602	46.33%	2.714%
85	19.998	2855	2858	2861	rBV	78029	95550	2.23%	0.130%
86	20.263	2900	2903	2906	rBV2	172666	232638	5.42%	0.317%
87	20.304	2907	2910	2918	rVB	186895	254323	5.93%	0.347%
88	20.563	2950	2954	2957	rBV	301922	412843	9.62%	0.563%
89	21.198	3058	3062	3064	rBV	484907	608794	14.19%	0.831%
90	21.227	3064	3067	3072	rVB	528703	720378	16.78%	0.983%
91	21.410	3094	3098	3101	rBV	289626	411927	9.60%	0.562%
92	21.551	3115	3122	3126	rBV3	1713095	3486284	81.23%	4.757%
93	21.592	3126	3129	3134	rVB	743801	992929	23.14%	1.355%
94	22.122	3216	3219	3222	rBV	325854	378672	8.82%	0.517%
95	23.221	3403	3406	3413	rVB	635055	966841	22.53%	1.319%
96	23.316	3416	3422	3428	rBV	950084	2561791	59.69%	3.496%
97	23.863	3511	3515	3520	rBV2	494873	1109630	25.85%	1.514%
98	23.927	3521	3526	3531	rVB2	1151341	2178303	50.75%	2.972%
99	24.092	3549	3554	3560	rVB	907676	1726270	40.22%	2.356%
100	24.651	3645	3649	3659	rVB	807293	1696823	39.54%	2.315%

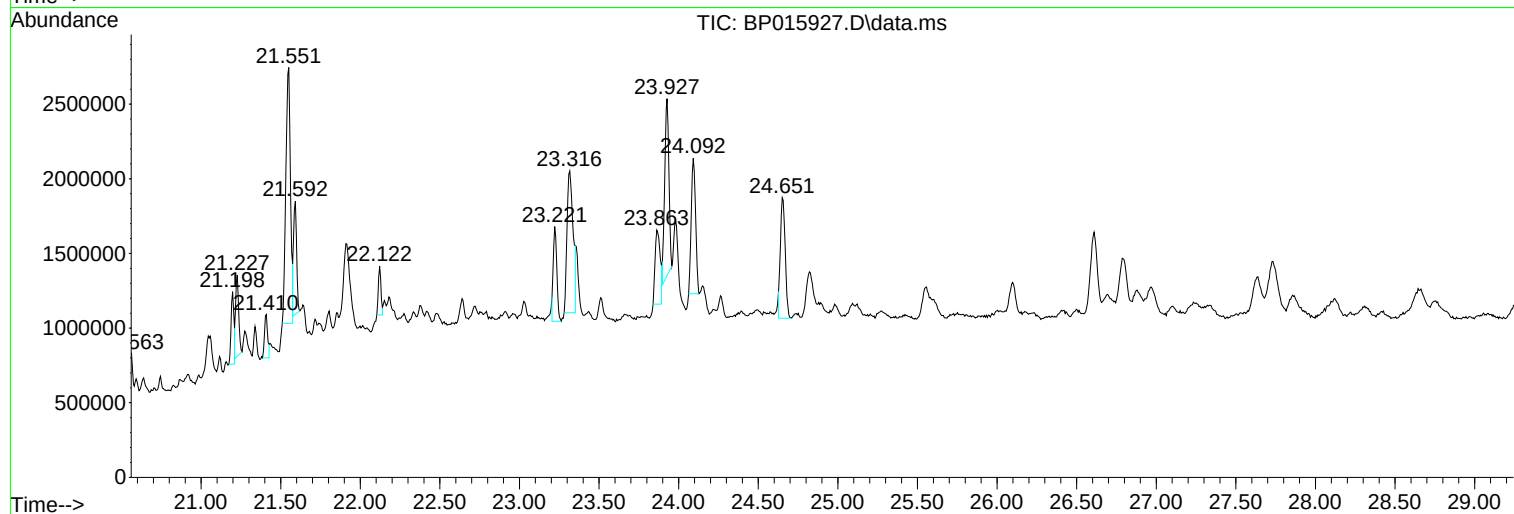
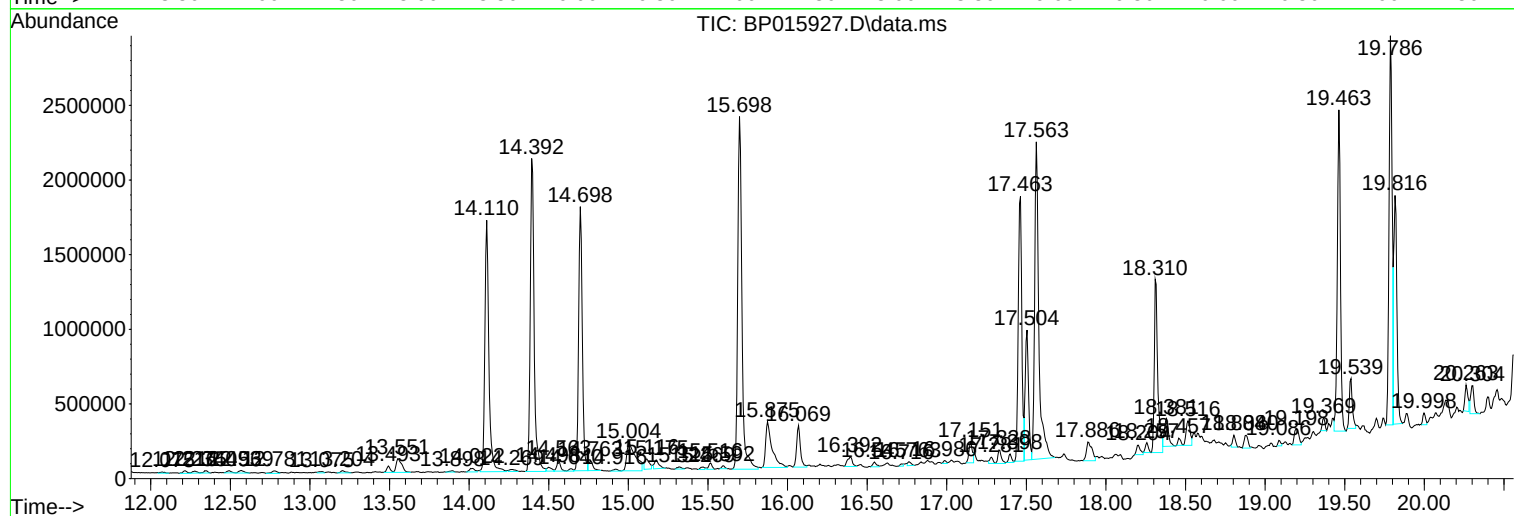
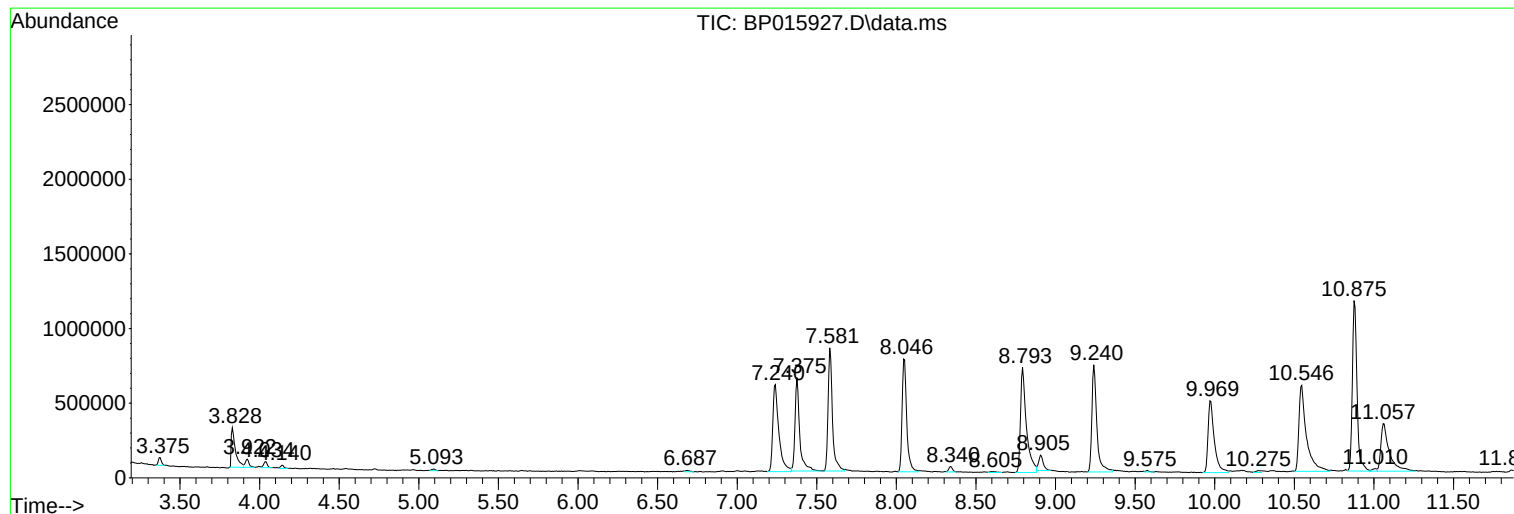
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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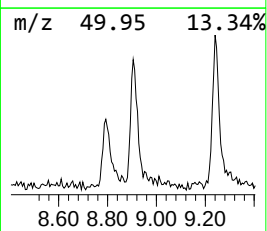
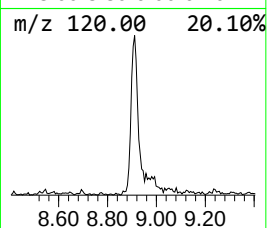
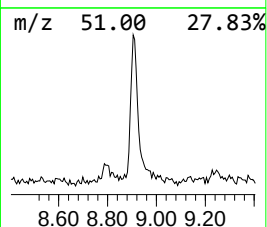
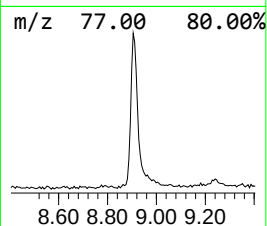
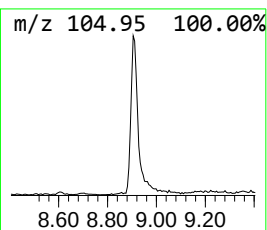
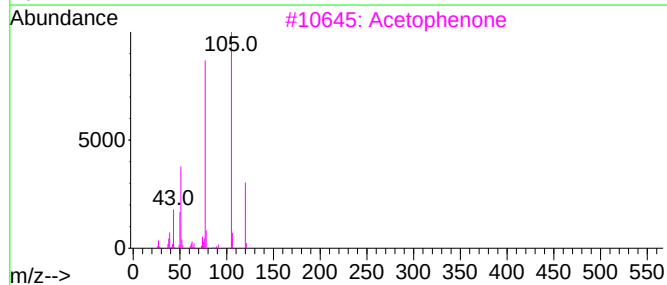
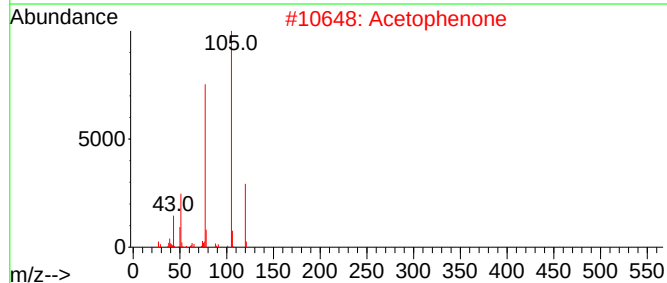
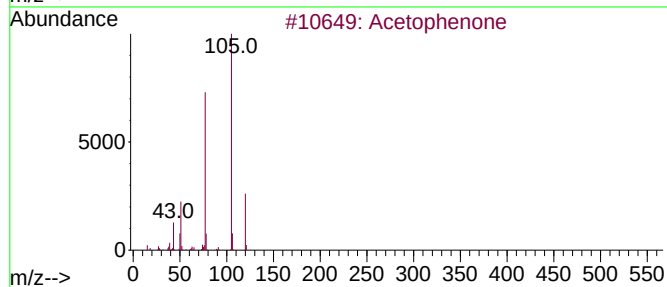
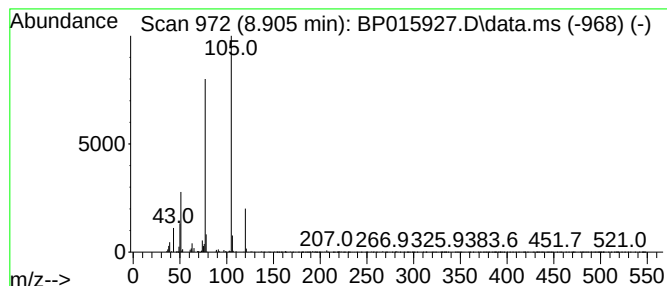
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Aceto phenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.905	2.74 ng/ul	207342	1,4-Dichlorobenzene-d4	8.052

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone	120	C8H8O	000098-86-2	91
2			Acetophenone	120	C8H8O	000098-86-2	91
3			Acetophenone	120	C8H8O	000098-86-2	90
4			Acetophenone	120	C8H8O	000098-86-2	86
5			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	83



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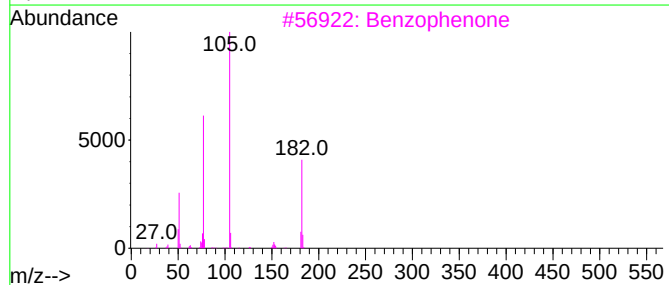
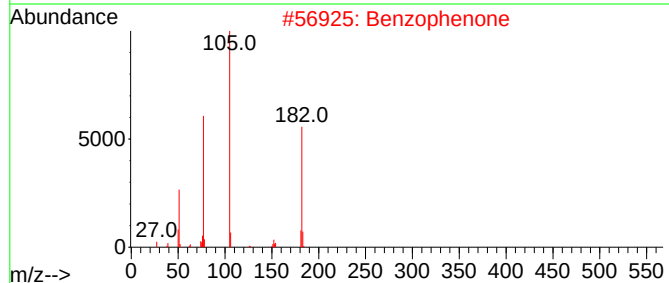
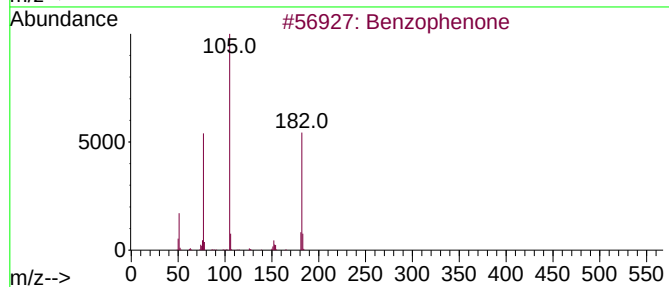
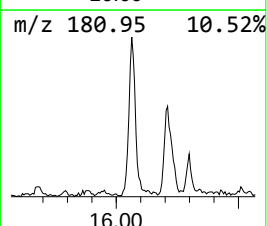
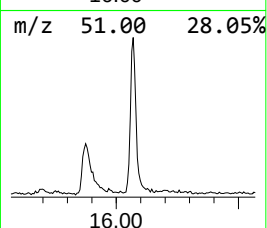
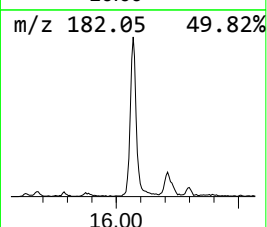
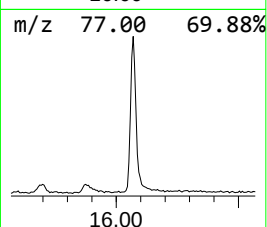
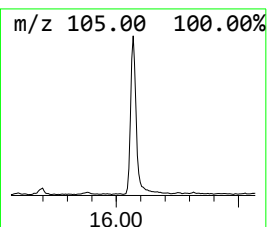
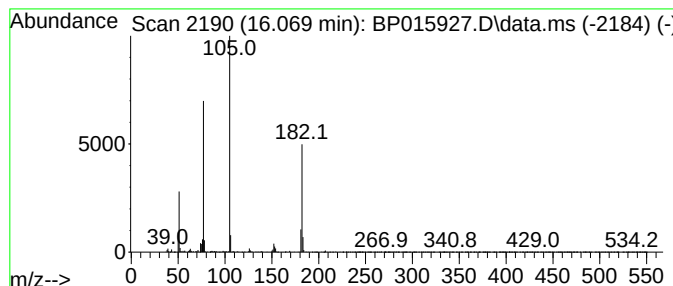
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.069	3.27 ng/ul	461561	Acenaphthene-d10	14.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	87



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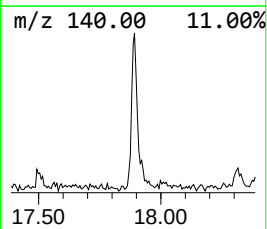
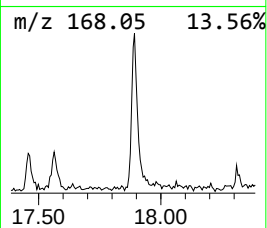
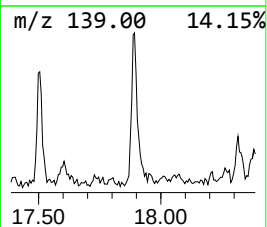
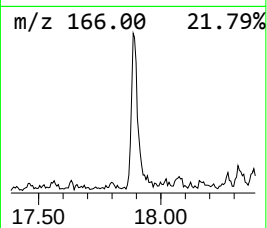
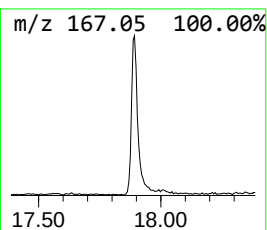
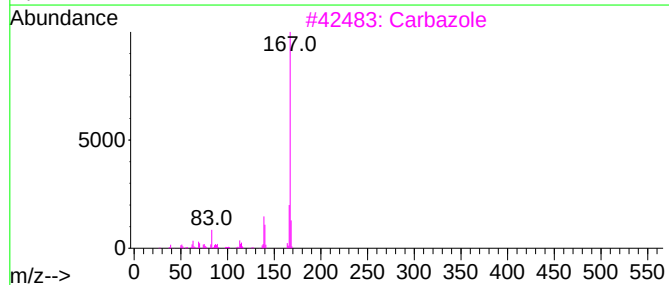
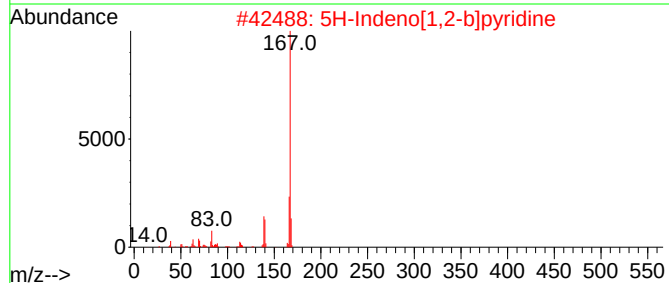
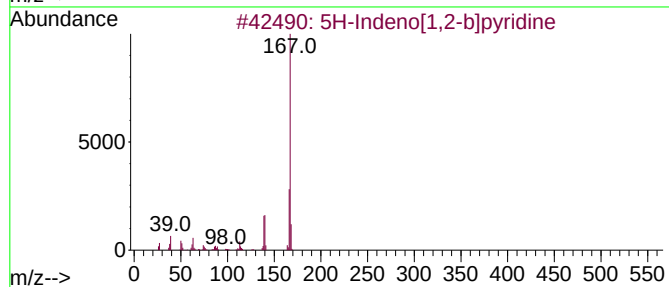
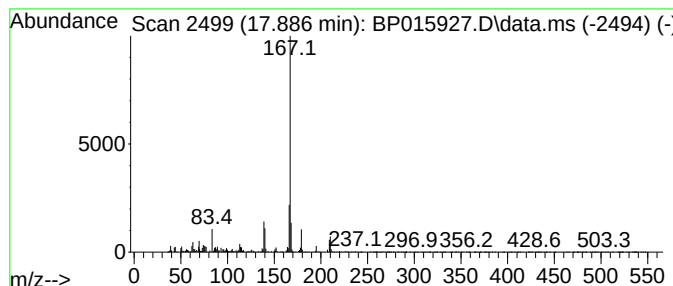
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 5H-Indeno[1,2-b]pyridine Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.886	2.22 ng/ul	310949	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	95
2			5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	95
3			Carbazole	167	C12H9N	000086-74-8	95
4			1,1'-Biphenyl, 2-azido-	195	C12H9N3	007599-23-7	87
5			9H-Carbazole, 9-nitroso-	196	C12H8N2O	002788-23-0	83



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Data File : BP015927.D
Acq On : 02 Jul 2023 16:52
Operator : MA/JU
Sample : 03243-22
Misc :
ALS Vial : 95 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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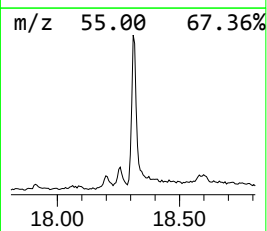
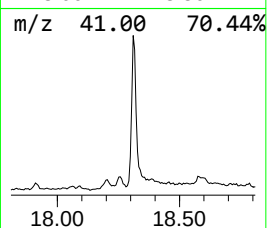
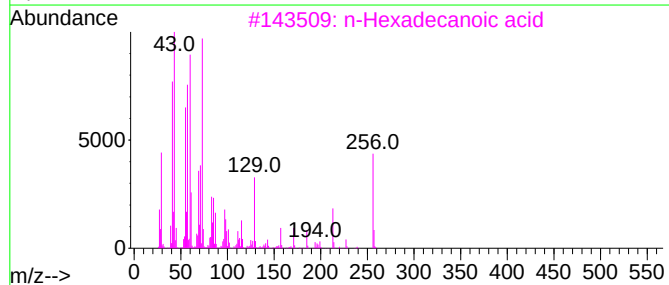
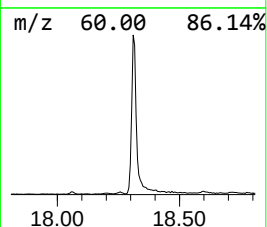
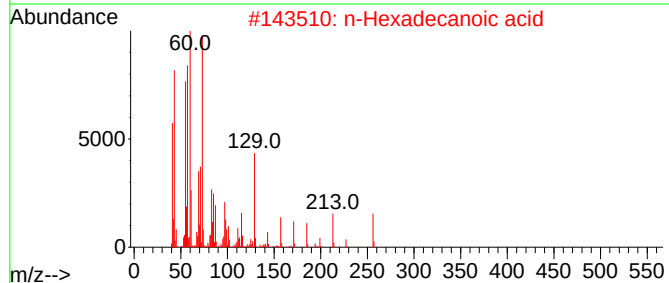
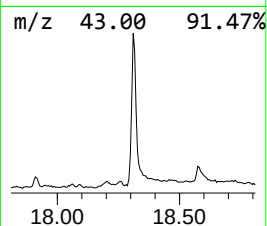
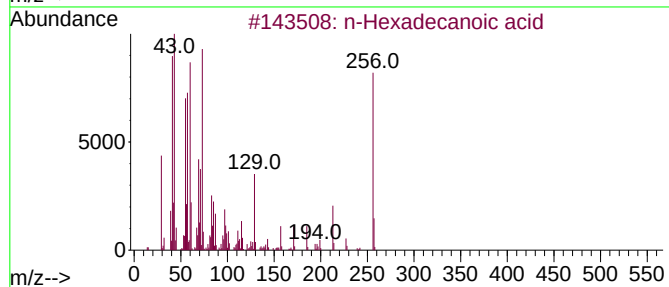
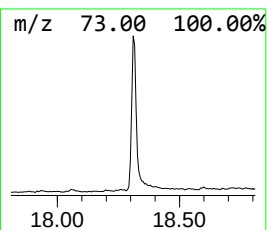
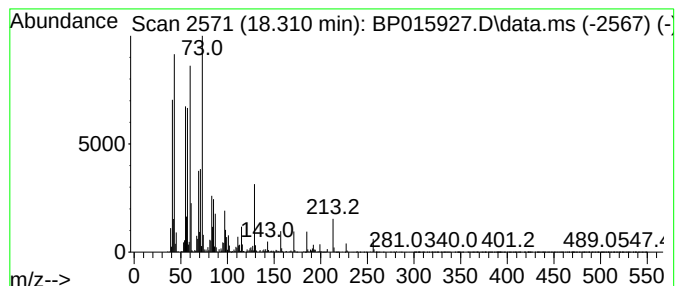
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.310	12.78 ng/ul	1787110	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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Sample : 03243-22
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Instrument :
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ClientSampleId :
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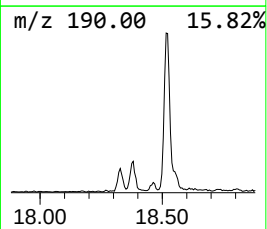
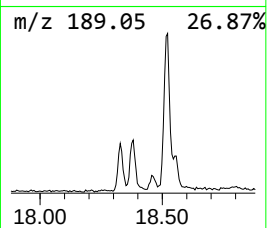
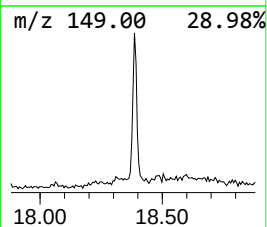
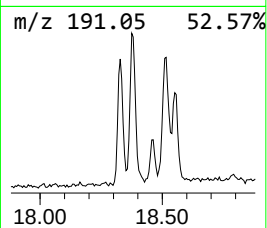
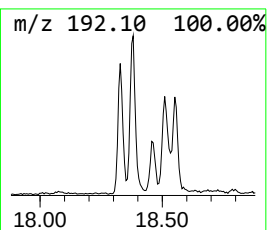
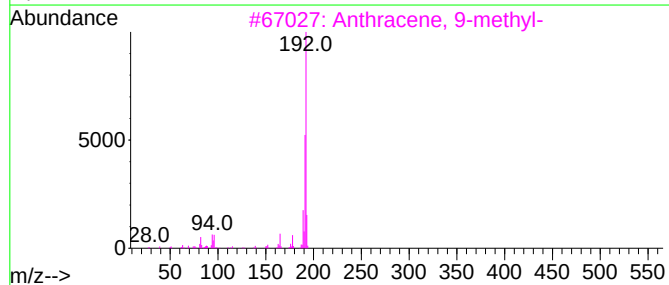
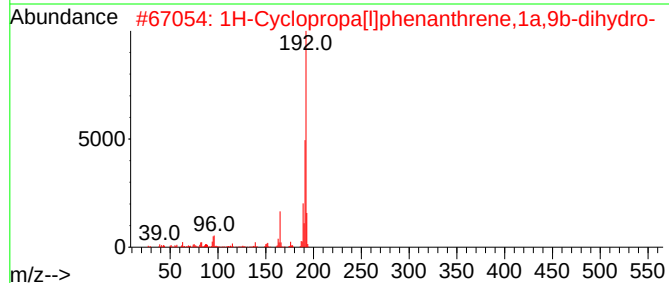
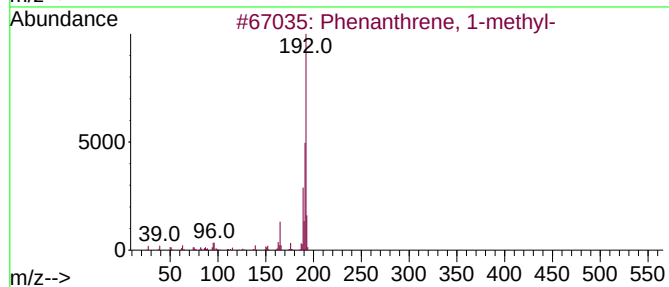
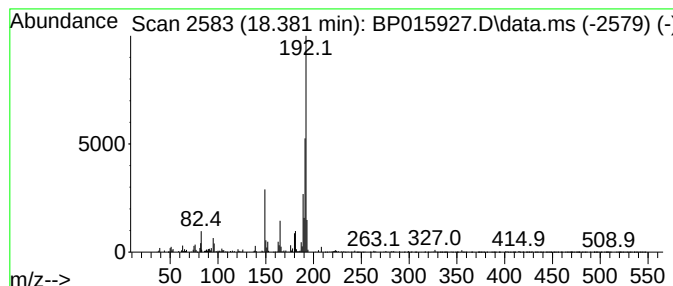
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenanthrene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.381	2.36 ng/ul	330573	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	95
3			Anthracene, 9-methyl-	192	C15H12	000779-02-2	92
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015927.D
Acq On : 02 Jul 2023 16:52
Operator : MA/JU
Sample : 03243-22
Misc :
ALS Vial : 95 Sample Multiplier: 1

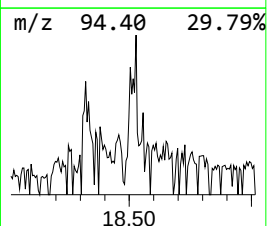
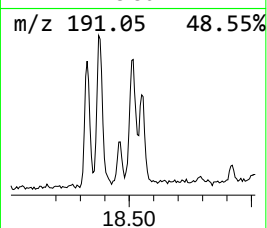
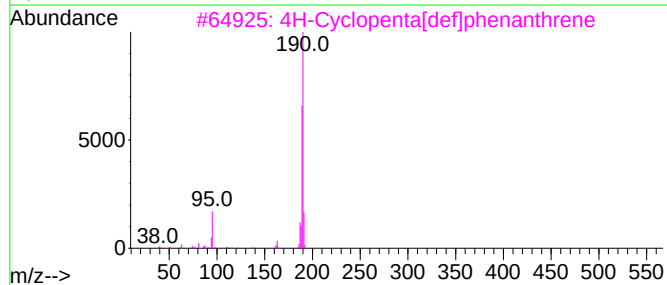
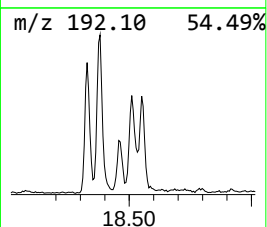
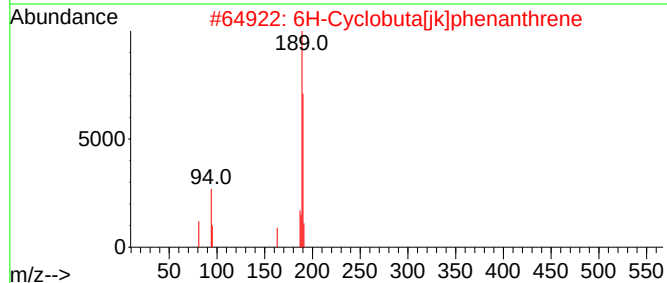
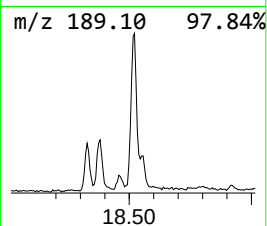
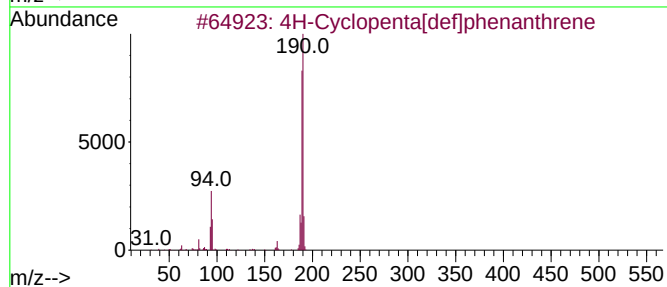
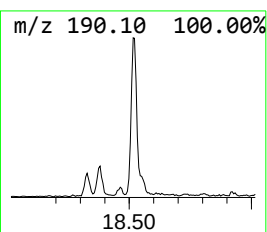
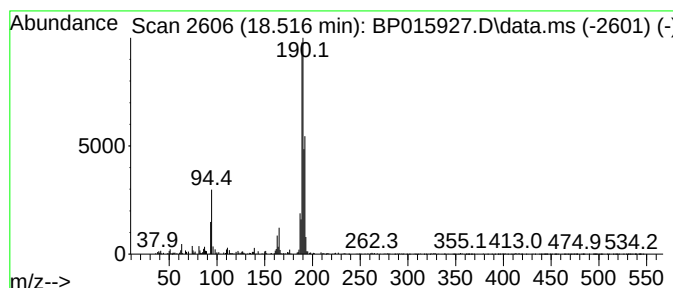
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.516	2.11 ng/ul	295580	Phenanthrene-d10		17.463	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene		190	C15H10	000203-64-5	70
2	6H-Cyclobuta[jk]phenanthrene		190	C15H10	083469-43-6	58
3	4H-Cyclopenta[def]phenanthrene		190	C15H10	000203-64-5	50
4	4H-Cyclopenta[def]phenanthrene		190	C15H10	000203-64-5	43
5	Anthracene, 1-methyl-		192	C15H12	000610-48-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015927.D
Acq On : 02 Jul 2023 16:52
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Sample : 03243-22
Misc :
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Instrument :
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ClientSampleId :
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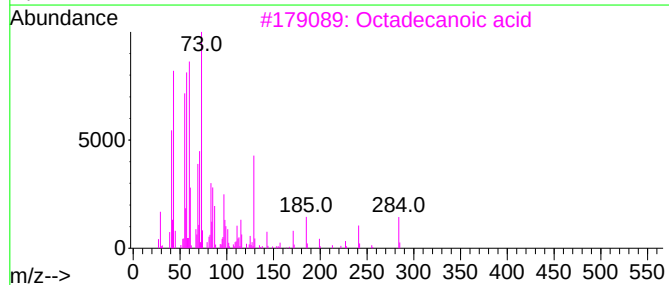
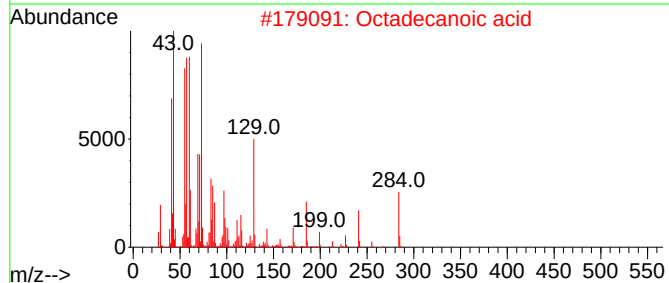
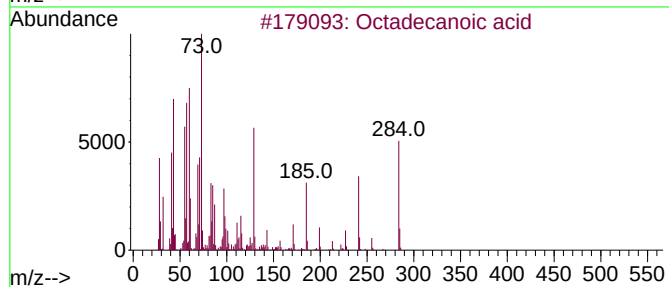
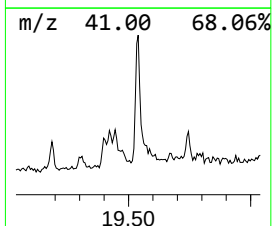
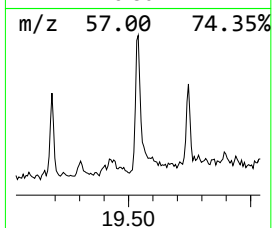
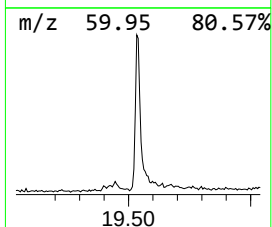
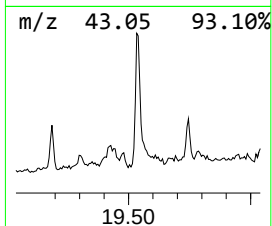
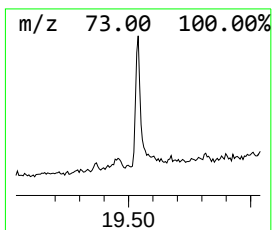
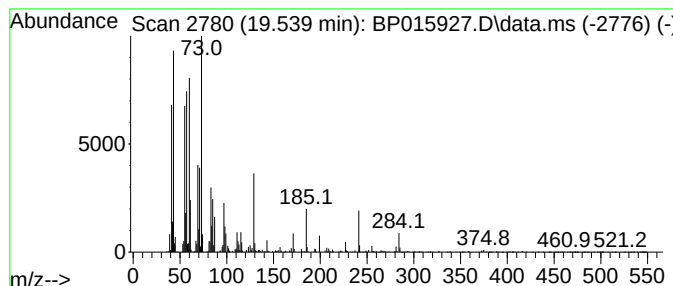
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.539	2.56 ng/ul	446961	Chrysene-d12	21.551

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	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
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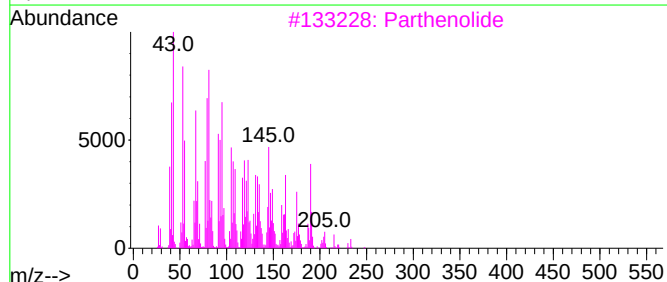
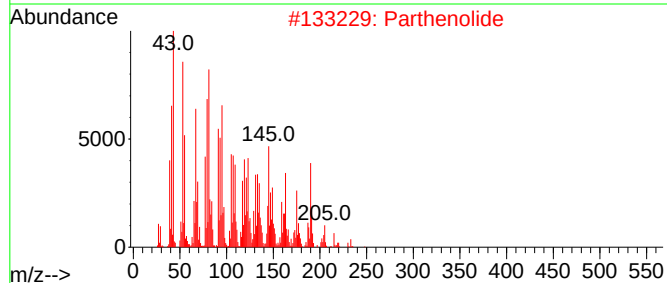
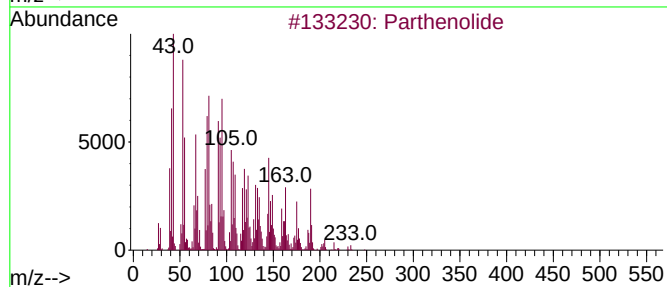
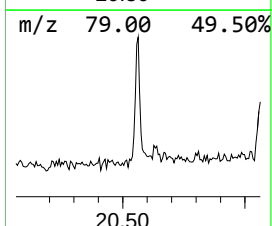
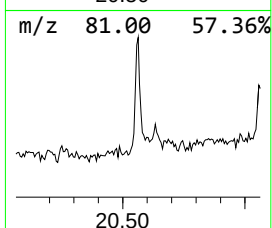
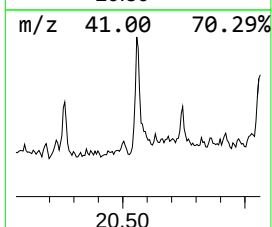
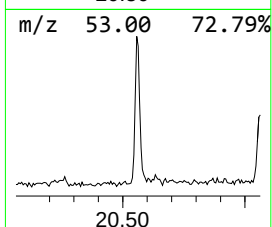
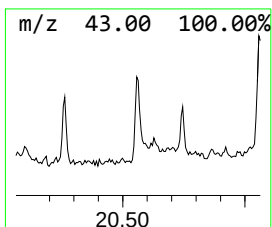
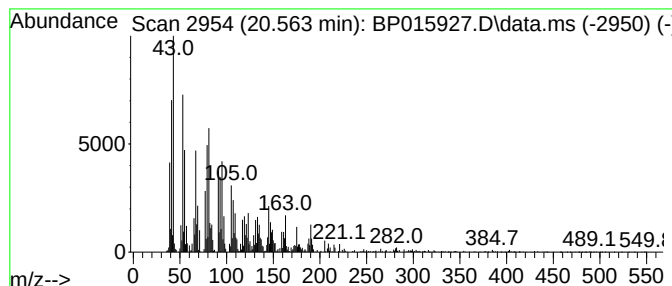
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Parthenolide Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.563	2.37 ng/ul	412843	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Parthenolide	248	C15H20O3	020554-84-1	99
2			Parthenolide	248	C15H20O3	020554-84-1	99
3			Parthenolide	248	C15H20O3	020554-84-1	99
4			17-(1,5-Dimethylhexyl)-10,13-dim...	414	C29H50O	1000210-86-9	78
5			Undec-10-ynoic acid, but-3-yn-2-...	234	C15H22O2	1000406-96-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
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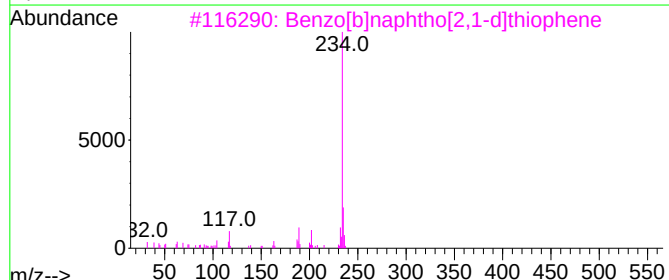
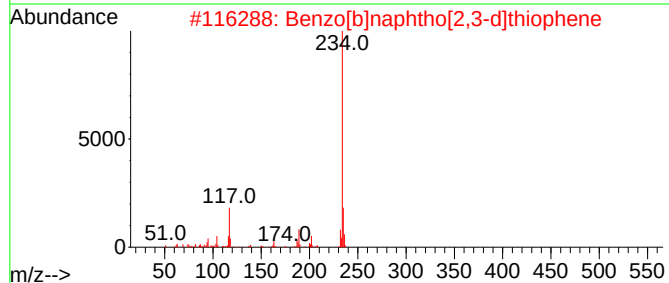
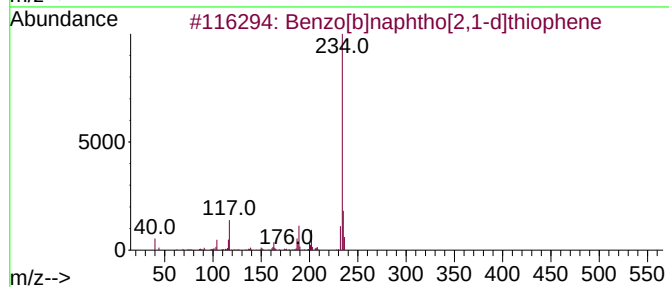
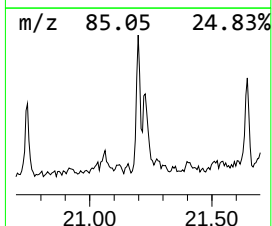
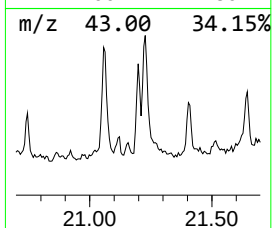
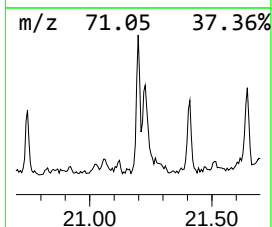
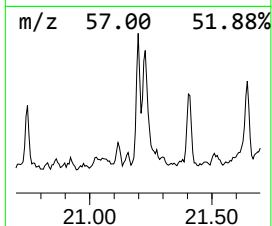
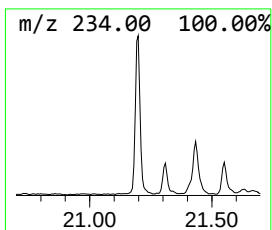
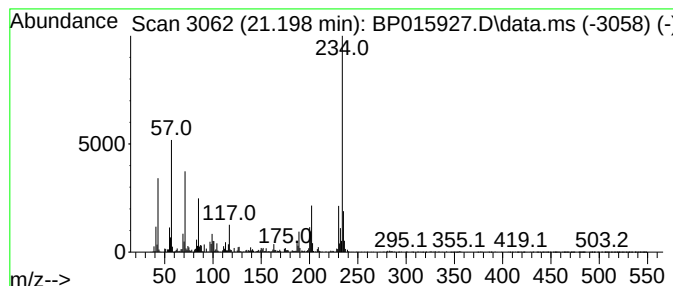
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzo[b]naphtho[2,1-d]thiop... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	3.49 ng/ul	608794	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	91
2			Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	78
3			Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	64
4			Benzo[b]naphtho[1,2-d]thiophene	234	C16H10S	000205-43-6	55
5			Anthra(2,3-b)thiophene	234	C16H10S	022108-55-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015927.D
Acq On : 02 Jul 2023 16:52
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Sample : 03243-22
Misc :
ALS Vial : 95 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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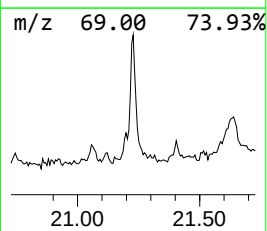
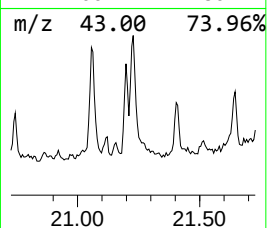
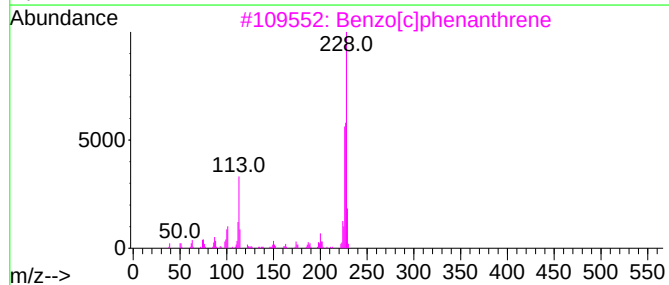
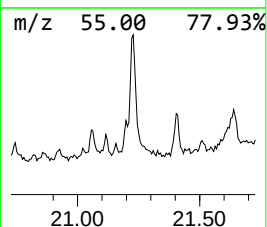
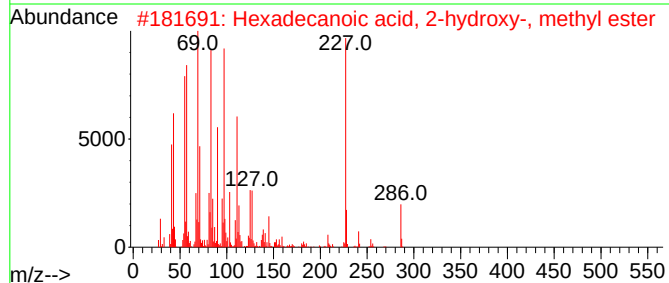
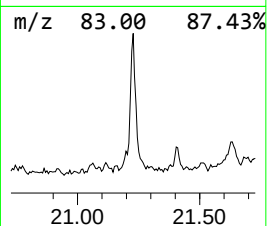
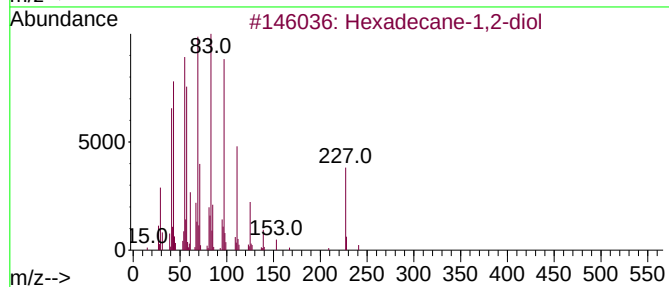
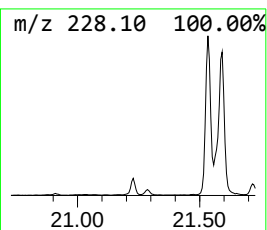
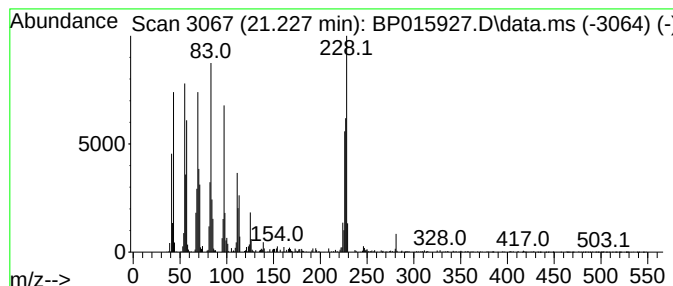
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Quant Title : SVOA CALIBRATION

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.
21.227	4.13 ng/ul	720378	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane-1,2-diol	258	C16H34O2	006920-24-7	49
2			Hexadecanoic acid, 2-hydroxy-, m...	286	C17H34O3	016742-51-1	37
3			Benzo[c]phenanthrene	228	C18H12	000195-19-7	35
4			13-Bromotetradecanoic acid	306	C14H27BrO2	1000099-12-8	35
5			Trifluoroacetic acid,n-tridecyl ...	296	C15H27F3O2	053800-02-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015927.D
Acq On : 02 Jul 2023 16:52
Operator : MA/JU
Sample : 03243-22
Misc :
ALS Vial : 95 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGE2

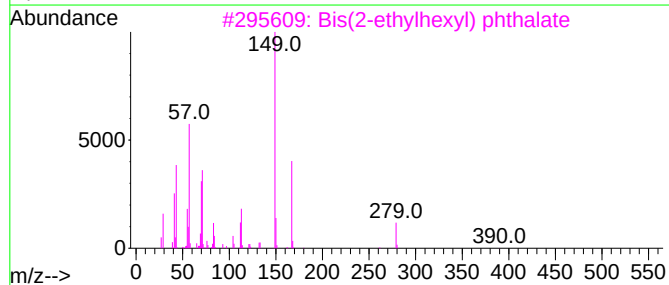
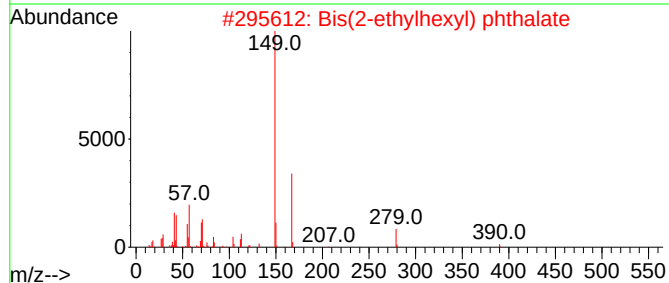
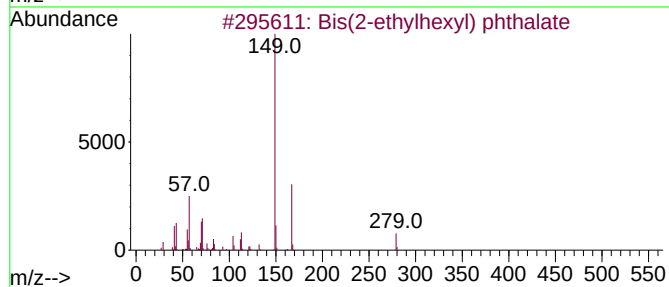
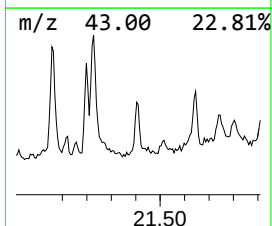
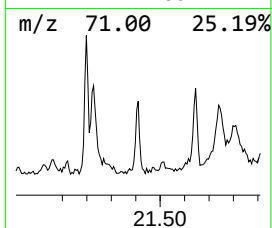
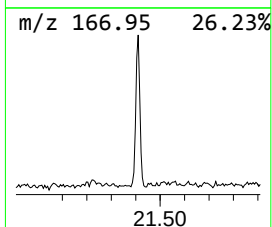
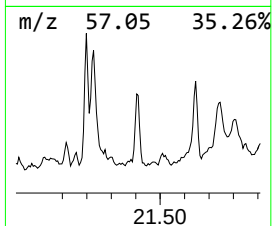
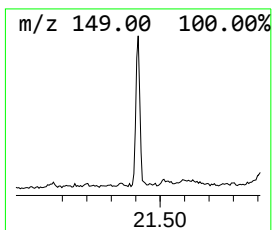
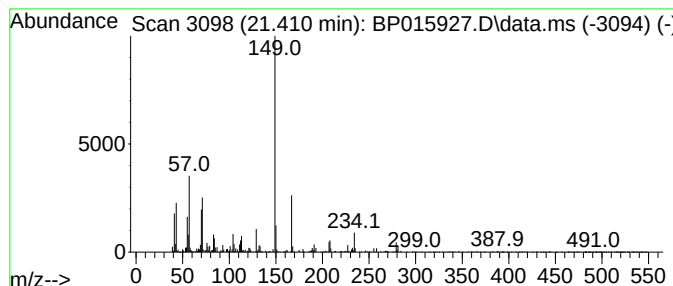
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Bis(2-ethylhexyl) phthalate Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.410	2.36 ng/ul	411927	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	87
2			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	72
3			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	60
4			Phthalic acid, 2-ethylhexyl isoh...	362	C22H34O4	1000308-98-5	52
5			1,4-benzenedicarboxylic acid, mo...	208	C11H12O4	1000400-56-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015927.D
Acq On : 02 Jul 2023 16:52
Operator : MA/JU
Sample : 03243-22
Misc :
ALS Vial : 95 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGE2

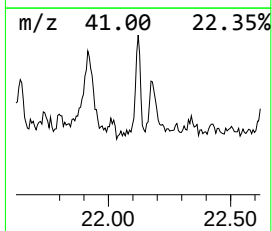
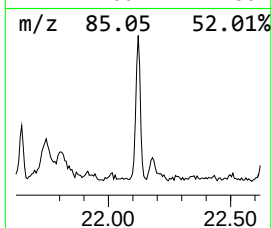
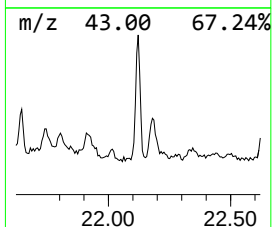
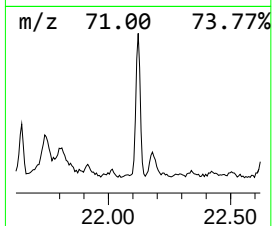
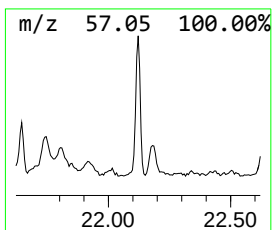
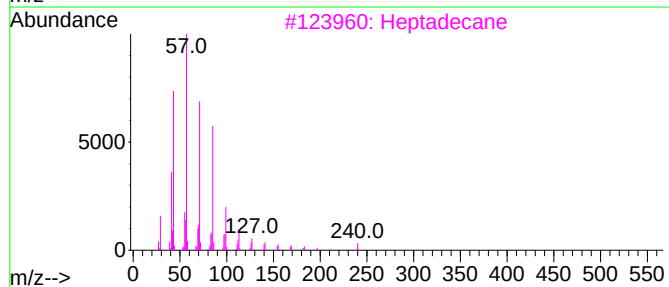
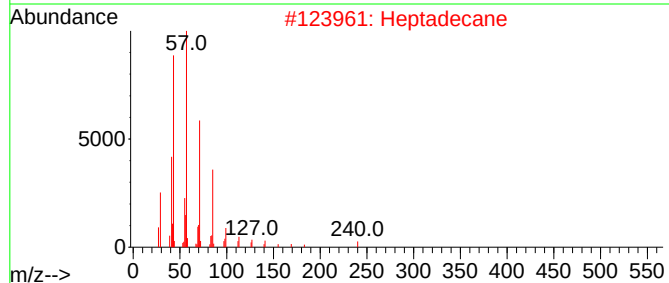
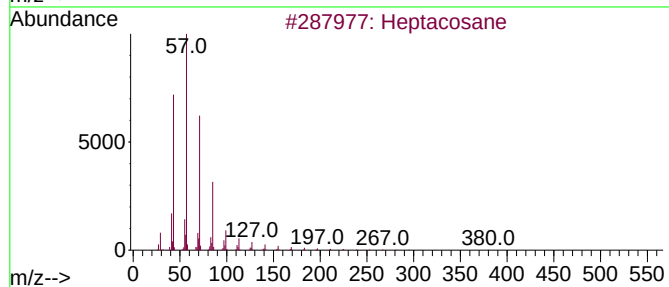
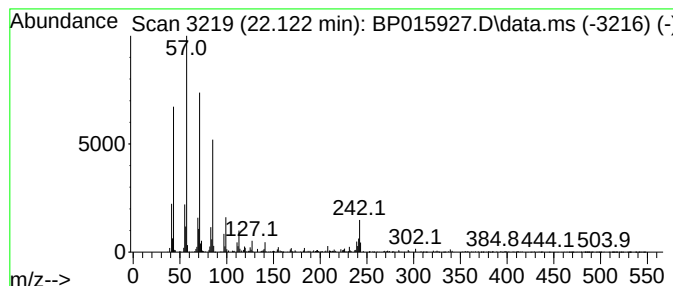
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.122	2.17 ng/ul	378672	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	98
2			Heptadecane	240	C17H36	000629-78-7	91
3			Heptadecane	240	C17H36	000629-78-7	91
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	91
5			Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015927.D
Acq On : 02 Jul 2023 16:52
Operator : MA/JU
Sample : 03243-22
Misc :
ALS Vial : 95 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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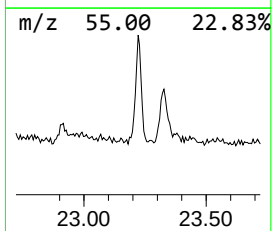
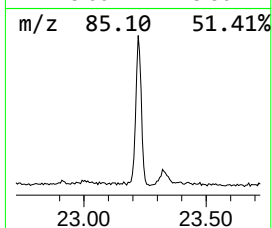
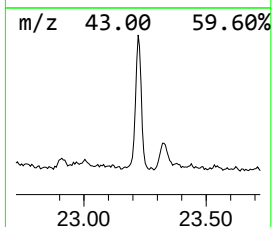
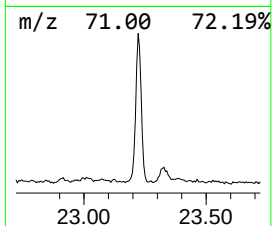
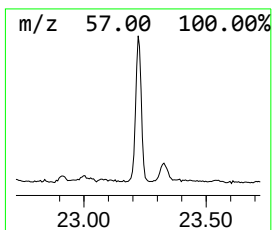
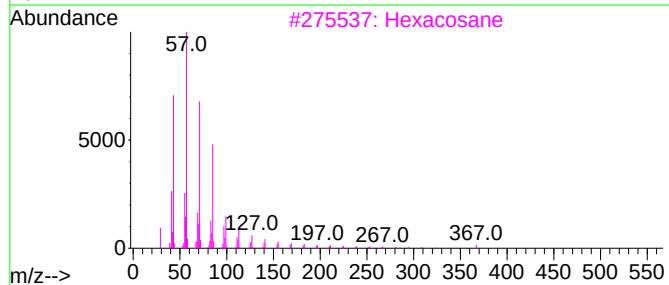
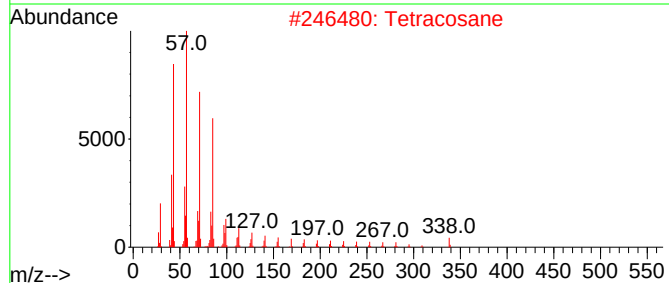
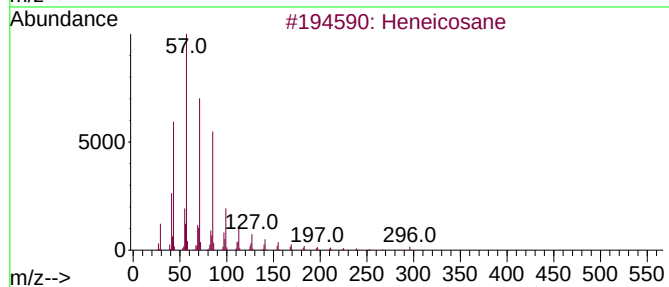
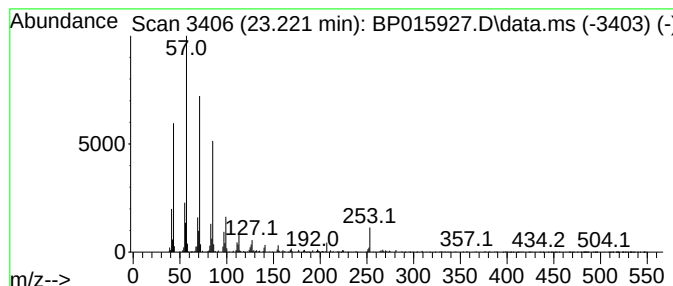
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.221	11.20 ng/ul	966841	Perylene-d12	24.092

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	87
2		Tetracosane	338	C24H50	000646-31-1	83
3		Hexacosane	366	C26H54	000630-01-3	83
4		Eicosane	282	C20H42	000112-95-8	80
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015927.D
Acq On : 02 Jul 2023 16:52
Operator : MA/JU
Sample : 03243-22
Misc :
ALS Vial : 95 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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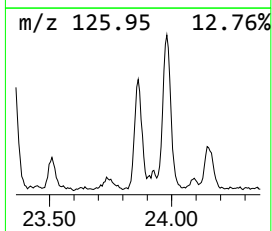
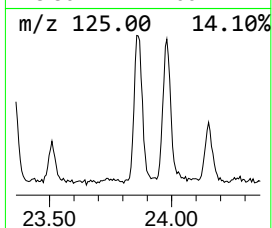
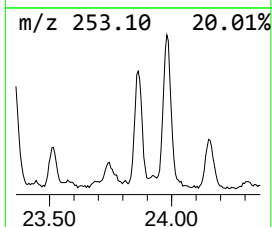
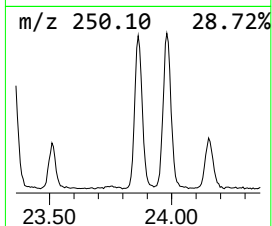
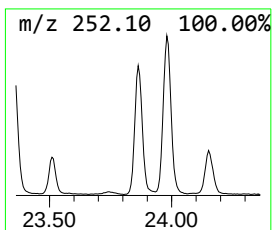
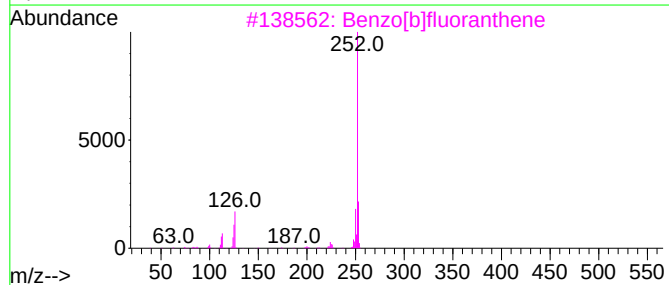
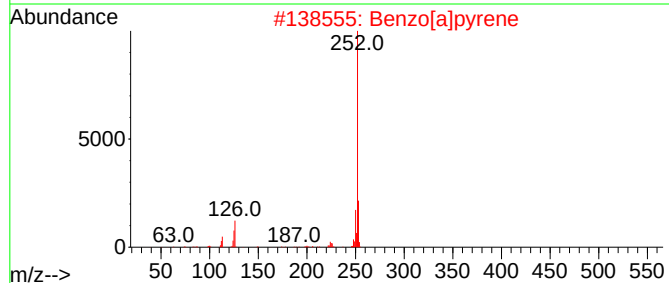
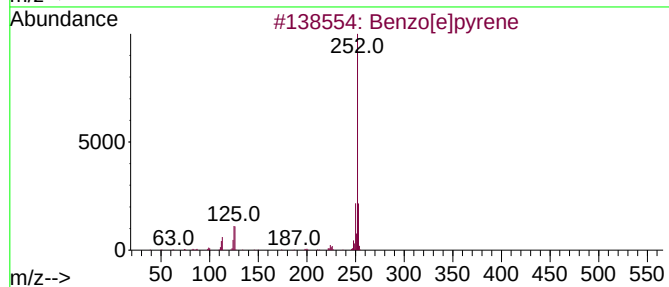
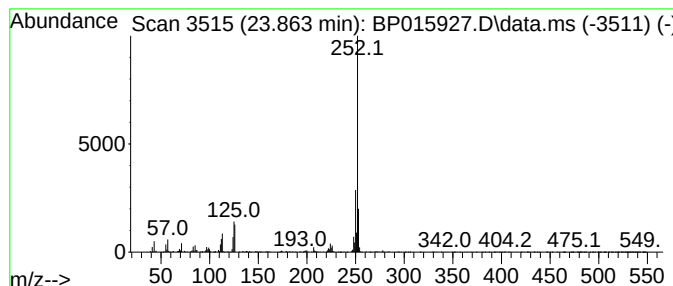
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.863	12.86 ng/ul	1109630	Perylene-d12	24.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[a]pyrene	252	C20H12	000050-32-8	96
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	96
4			Benzo[j]fluoranthene	252	C20H12	000205-82-3	94
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
Data File : BP015927.D
Acq On : 02 Jul 2023 16:52
Operator : MA/JU
Sample : 03243-22
Misc :
ALS Vial : 95 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGE2

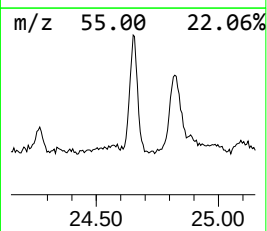
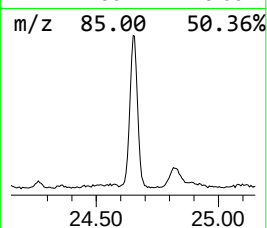
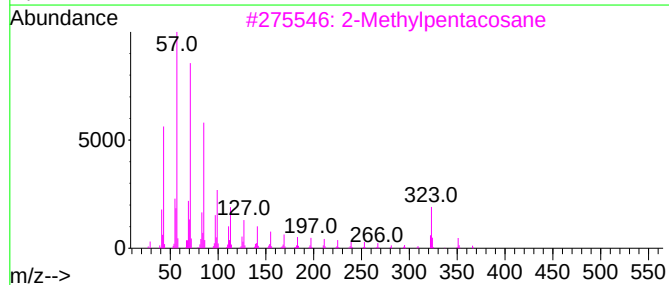
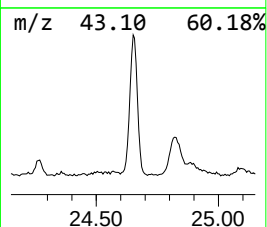
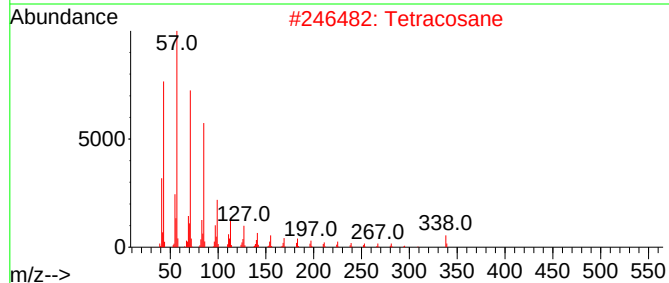
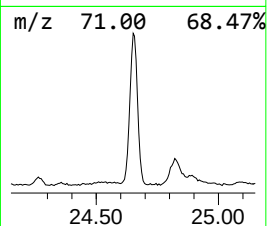
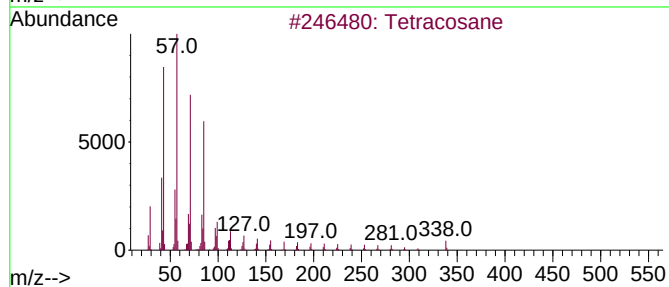
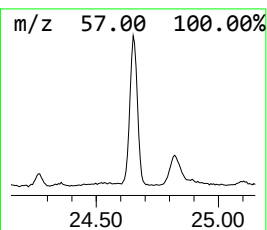
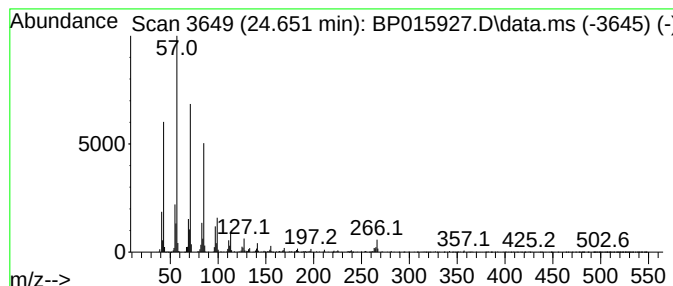
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.651	19.66 ng/ul	1696820	Perylene-d12	24.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	94
2			Tetracosane	338	C24H50	000646-31-1	93
3			2-Methylpentacosane	366	C26H54	000629-87-8	93
4			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070223\
 Data File : BP015927.D
 Acq On : 02 Jul 2023 16:52
 Operator : MA/JU
 Sample : 03243-22
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGE2

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	16.069	3.3	ng/u1	461561	3	14.698	2824590	20.0
5H-Indeno[1,2-b...	17.886	2.2	ng/u1	310949	4	17.463	2797330	20.0
n-Hexadecanoic ...	18.310	12.8	ng/u1	1787110	4	17.463	2797330	20.0
Phenanthrene, 1...	18.381	2.4	ng/u1	330573	4	17.463	2797330	20.0
4H-Cyclopenta[d...	18.516	2.1	ng/u1	295580	4	17.463	2797330	20.0
Octadecanoic acid	19.539	2.6	ng/u1	446961	5	21.551	3486280	20.0
Parthenolide	20.563	2.4	ng/u1	412843	5	21.551	3486280	20.0
Benzo[b]naphtho...	21.198	3.5	ng/u1	608794	5	21.551	3486280	20.0
unknown-01	21.227	4.1	ng/u1	720378	5	21.551	3486280	20.0
Bis(2-ethylhexy...	21.410	2.4	ng/u1	411927	5	21.551	3486280	20.0
(DEL) Alkane: S...	22.122	2.2	ng/u1	378672	5	21.551	3486280	20.0
(DEL) Alkane: S...	23.221	11.2	ng/u1	966841	6	24.092	1726270	20.0
Benzo[e]pyrene	23.863	12.9	ng/u1	1109630	6	24.092	1726270	20.0
(DEL) Alkane: S...	24.651	19.7	ng/u1	1696820	6	24.092	1726270	20.0