

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020825.D
 Acq On : 06 Jul 2024 18:21
 Operator : MA/JU
 Sample : P3010-21
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BD0

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020825.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	44	48	57	rVB	42563	65827	1.10%	0.082%
2	3.546	91	95	114	rVB	91149	158302	2.65%	0.197%
3	3.693	118	120	131	rVV	52266	99308	1.66%	0.124%
4	3.781	131	135	141	rVB	26963	40143	0.67%	0.050%
5	3.993	167	171	177	rVB	16022	25258	0.42%	0.031%
6	4.493	252	256	260	rBV2	10531	16881	0.28%	0.021%
7	4.540	260	264	269	rVV	23710	36889	0.62%	0.046%
8	4.887	318	323	331	rBV	80358	127110	2.13%	0.158%
9	5.852	482	487	496	rVB	19304	35830	0.60%	0.045%
10	6.922	661	669	683	rBV	893789	1554221	26.02%	1.934%
11	7.075	688	695	706	rVB	719157	1134643	19.00%	1.412%
12	7.275	722	729	737	rBV	965914	1566219	26.22%	1.949%
13	7.346	737	741	751	rVB2	26644	56109	0.94%	0.070%
14	7.728	795	806	813	rBV	1025377	1596623	26.73%	1.987%
15	7.793	813	817	827	rVB2	20409	42127	0.71%	0.052%
16	8.434	918	926	934	rBV	1146104	1886007	31.58%	2.347%
17	8.540	941	944	953	rVB3	14456	23655	0.40%	0.029%
18	8.822	984	992	994	rBV5	10410	17390	0.29%	0.022%
19	8.875	994	1001	1011	rVB	832243	1457355	24.40%	1.814%
20	9.005	1018	1023	1035	rVB10	9019	26789	0.45%	0.033%
21	9.246	1058	1064	1071	rVB2	19930	33789	0.57%	0.042%
22	9.434	1089	1096	1106	rBV	90449	141787	2.37%	0.176%
23	9.587	1113	1122	1133	rBV	765505	1279729	21.43%	1.593%
24	10.134	1207	1215	1226	rBV	1140919	2017237	33.77%	2.510%
25	10.499	1269	1277	1284	rBV	1289990	2248743	37.65%	2.799%
26	10.546	1284	1285	1293	rVB	30933	32237	0.54%	0.040%
27	10.634	1293	1300	1315	rBV	664225	1247632	20.89%	1.553%
28	11.034	1359	1368	1379	rBV2	30239	59574	1.00%	0.074%
29	11.246	1396	1404	1411	rBV	117786	253618	4.25%	0.316%
30	12.075	1541	1545	1551	rVB2	17249	31361	0.53%	0.039%
31	12.157	1554	1559	1565	rBV3	12291	23408	0.39%	0.029%
32	12.381	1591	1597	1605	rVB	14121	25863	0.43%	0.032%
33	13.157	1725	1729	1739	rVB5	15419	30293	0.51%	0.038%
34	13.310	1752	1755	1761	rVB6	13644	21429	0.36%	0.027%
35	13.516	1782	1790	1805	rBV	81181	218679	3.66%	0.272%
36	13.675	1813	1817	1822	rVB4	14456	25141	0.42%	0.031%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
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37	13.769	1827	1833	1846	rVB	2201779	2829702	47.37%	3.522%
38	14.004	1868	1873	1874	rBV3	13640	17103	0.29%	0.021%
39	14.051	1874	1881	1895	rVB	2162098	3523394	58.99%	4.385%
40	14.363	1924	1934	1940	rBV	1948628	2991233	50.08%	3.723%

41	14.428	1940	1945	1951	rVB2	80920	128736	2.16%	0.160%
42	14.604	1964	1975	1986	rBV2	727391	1495558	25.04%	1.861%
43	14.763	1994	2002	2006	rBV2	44092	102275	1.71%	0.127%
44	15.163	2067	2070	2075	rBV7	13664	25409	0.43%	0.032%
45	15.369	2099	2105	2111	rBV	3038561	4229445	70.81%	5.263%

46	15.428	2111	2115	2120	rVB2	83544	122603	2.05%	0.153%
47	15.510	2123	2129	2141	rBV	679090	1078116	18.05%	1.342%
48	15.598	2141	2144	2145	rVV2	17615	17922	0.30%	0.022%
49	15.640	2147	2151	2155	rVB2	48906	69893	1.17%	0.087%
50	15.728	2162	2166	2175	rBV3	27584	46014	0.77%	0.057%

51	15.881	2189	2192	2200	rVB	27950	52993	0.89%	0.066%
52	15.957	2200	2205	2214	rBV8	22831	62835	1.05%	0.078%
53	16.122	2225	2233	2237	rBV7	24460	59152	0.99%	0.074%
54	16.457	2282	2290	2295	rBV3	32357	67999	1.14%	0.085%
55	16.557	2303	2307	2313	rBV3	47561	87454	1.46%	0.109%

56	16.698	2327	2331	2334	rBV6	22909	34002	0.57%	0.042%
57	16.734	2334	2337	2345	rVB4	19496	36637	0.61%	0.046%
58	16.822	2347	2352	2357	rVB	73401	110972	1.86%	0.138%
59	16.875	2357	2361	2366	rBV7	55496	109723	1.84%	0.137%
60	16.981	2375	2379	2387	rVB	61289	99980	1.67%	0.124%

61	17.045	2387	2390	2392	rBV4	13993	17986	0.30%	0.022%
62	17.087	2392	2397	2401	rVB5	34814	55872	0.94%	0.070%
63	17.169	2405	2411	2415	rBV	2499592	3604988	60.35%	4.486%
64	17.210	2415	2418	2423	rVB	1444770	1844492	30.88%	2.295%
65	17.269	2423	2428	2433	rBV	3132316	4625889	77.45%	5.757%

66	17.357	2440	2443	2445	rBV4	21573	30291	0.51%	0.038%
67	17.569	2475	2479	2480	rBV2	23709	33870	0.57%	0.042%
68	17.598	2480	2484	2494	rVB	128536	209469	3.51%	0.261%
69	17.704	2499	2502	2507	rVB2	31816	49858	0.83%	0.062%
70	17.775	2510	2514	2521	rBV4	56530	111479	1.87%	0.139%

71	17.863	2527	2529	2533	rVB4	24271	28608	0.48%	0.036%
72	18.081	2561	2566	2567	rBV	168047	210939	3.53%	0.263%
73	18.110	2567	2571	2579	rVV2	591678	1250588	20.94%	1.556%
74	18.175	2580	2582	2585	rVV	93733	127143	2.13%	0.158%
75	18.204	2585	2587	2592	rVV	88060	127576	2.14%	0.159%

76	18.275	2593	2599	2603	rVV2	325174	570243	9.55%	0.710%
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77	18.322	2604	2607	2613	rVB2	108727	195003	3.26%	0.243%
78	18.445	2625	2628	2632	rBV3	52308	69678	1.17%	0.087%
79	18.598	2651	2654	2658	rVV	137937	168867	2.83%	0.210%
80	18.645	2658	2662	2668	rVB	183170	279847	4.69%	0.348%
81	18.851	2694	2697	2701	rBV2	47545	74473	1.25%	0.093%
82	19.028	2724	2727	2730	rBV	60064	81553	1.37%	0.101%
83	19.128	2742	2744	2746	rBV2	54633	52605	0.88%	0.065%
84	19.304	2769	2774	2781	rVB	2803302	3663829	61.34%	4.560%
85	19.369	2782	2785	2789	rVV3	71387	91569	1.53%	0.114%
86	19.439	2793	2797	2804	rVB4	227385	491978	8.24%	0.612%
87	19.651	2828	2833	2837	rBV	3600640	5806033	97.20%	7.225%
88	19.681	2837	2838	2848	rVV	1732924	1903480	31.87%	2.369%
89	19.757	2848	2851	2856	rVB2	107861	154594	2.59%	0.192%
90	20.028	2892	2897	2905	rBV4	126260	383317	6.42%	0.477%
91	20.198	2923	2926	2930	rVB	290898	413941	6.93%	0.515%
92	20.310	2941	2945	2948	rBV	242257	314174	5.26%	0.391%
93	20.992	3059	3061	3069	rVB	207392	322731	5.40%	0.402%
94	21.286	3106	3111	3116	rBV4	782071	1256470	21.04%	1.564%
95	21.528	3149	3152	3156	rVB	296512	323316	5.41%	0.402%
96	21.628	3161	3169	3174	rVV2	2772514	5973039	100.00%	7.433%
97	21.675	3174	3177	3188	rVB	1058194	1706356	28.57%	2.124%
98	23.916	3552	3558	3566	rBV	642914	1871172	31.33%	2.329%
99	24.739	3691	3698	3706	rBV2	1172855	2929488	49.05%	3.646%
100	24.980	3731	3739	3748	rVB	1561795	3871680	64.82%	4.818%

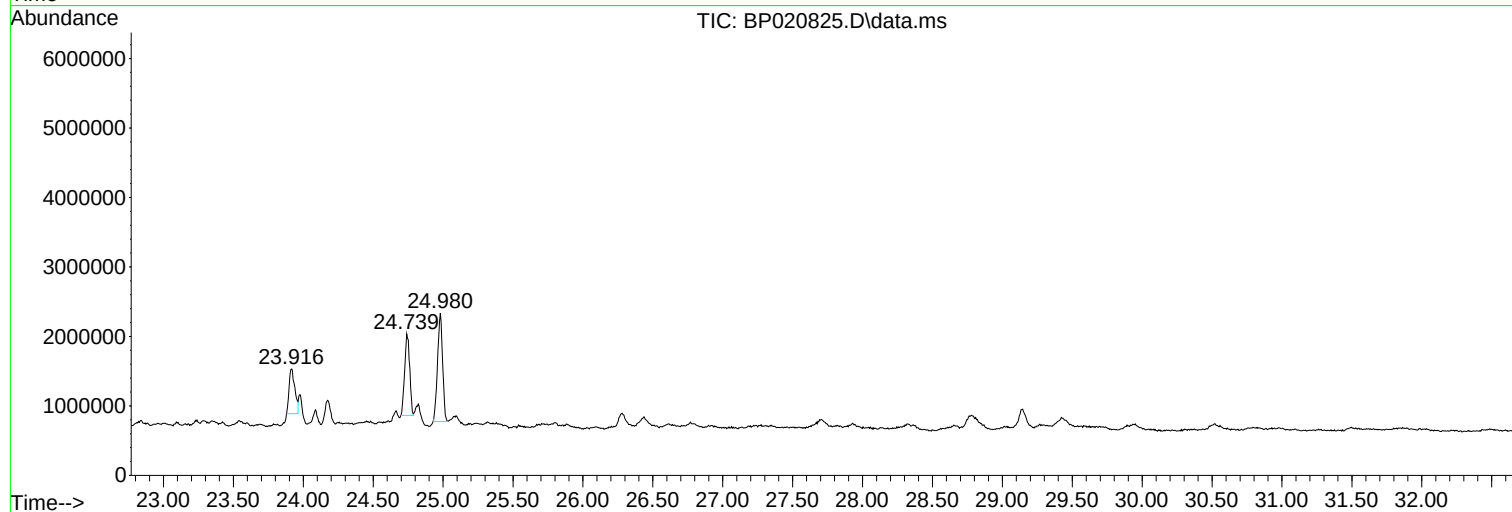
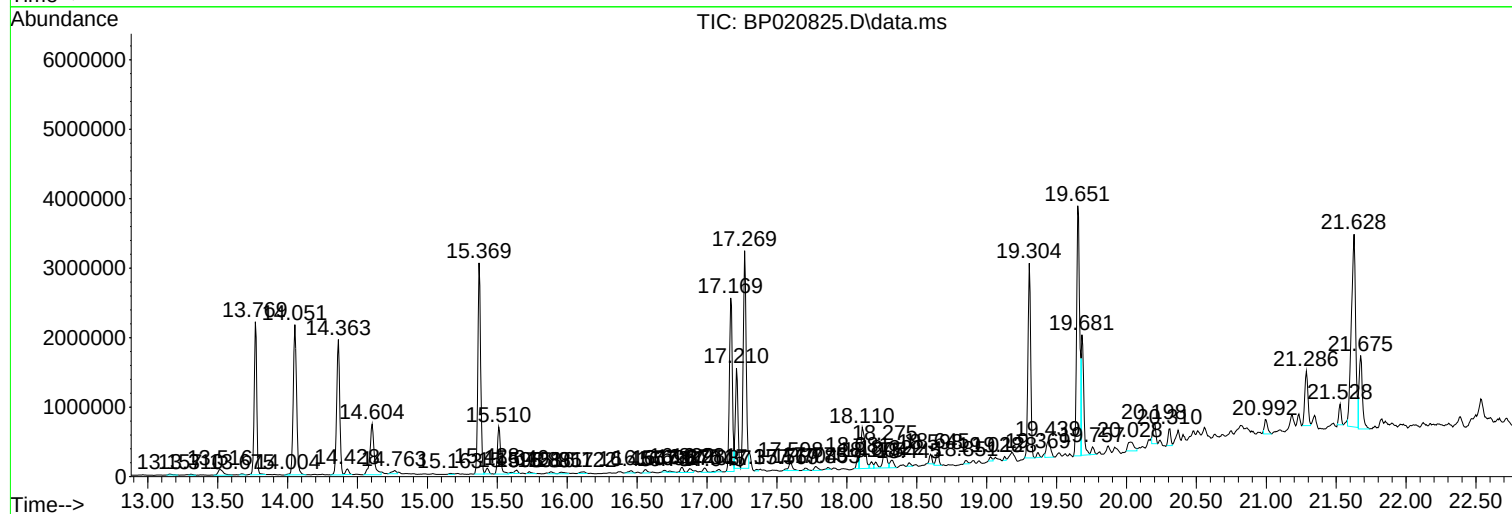
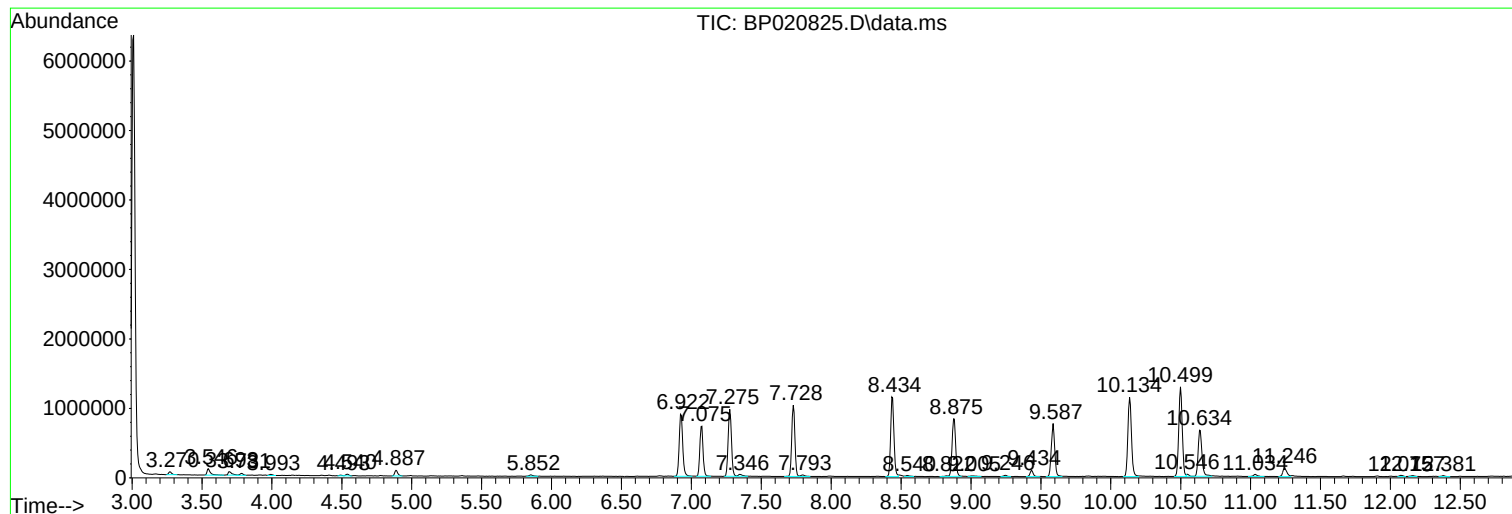
Sum of corrected areas: 80354840

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BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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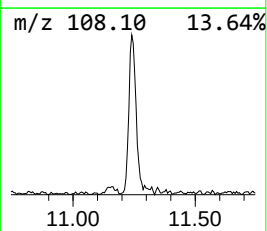
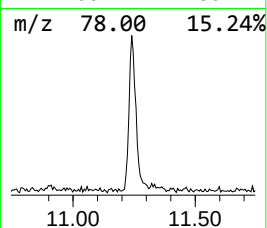
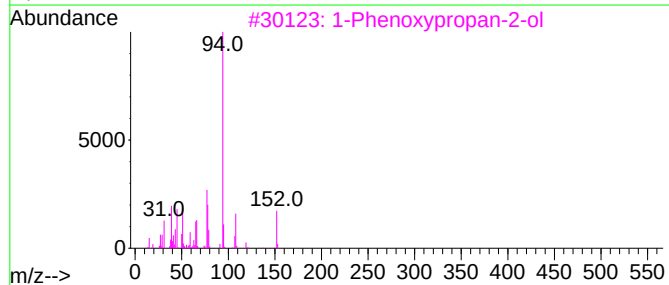
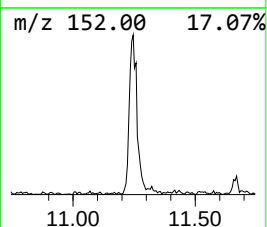
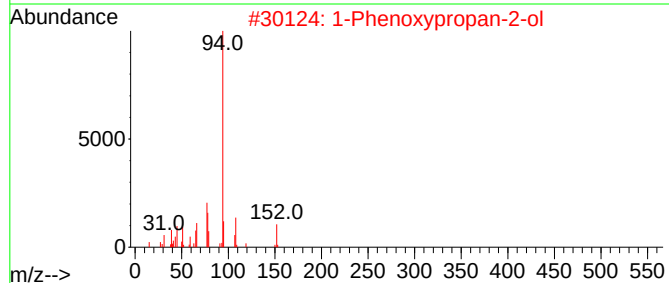
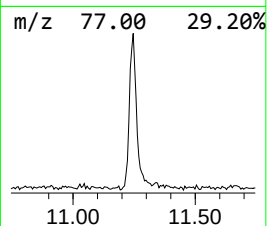
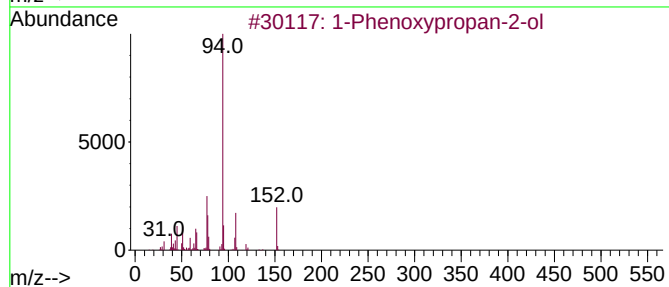
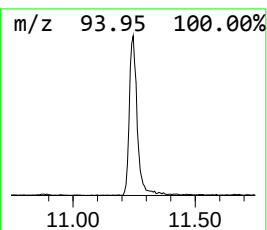
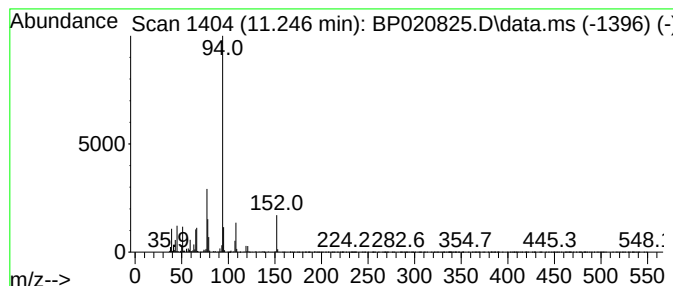
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.246	2.26 ng/ul	253618	Naphthalene-d8	10.499

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83



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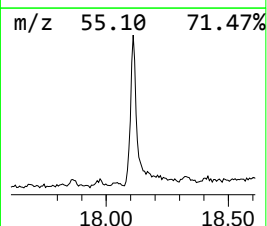
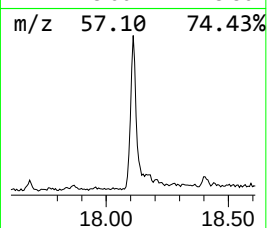
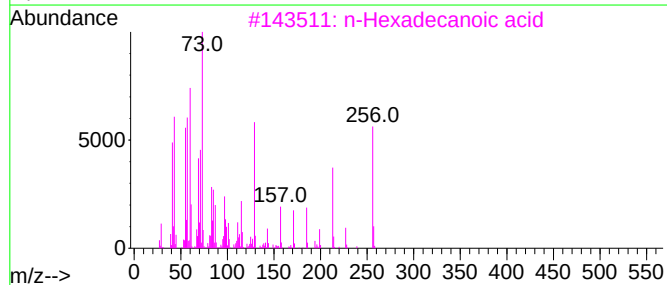
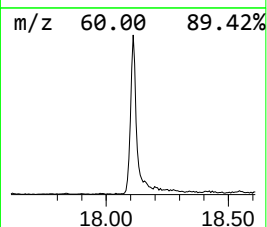
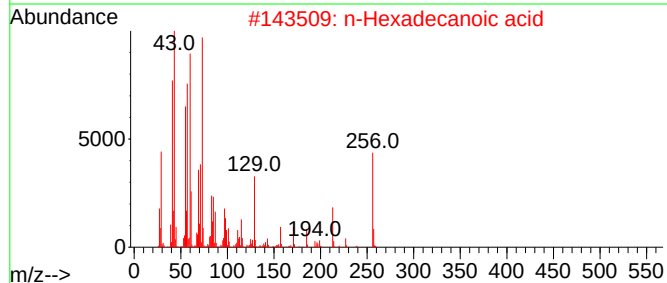
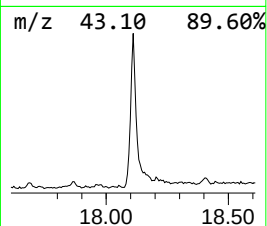
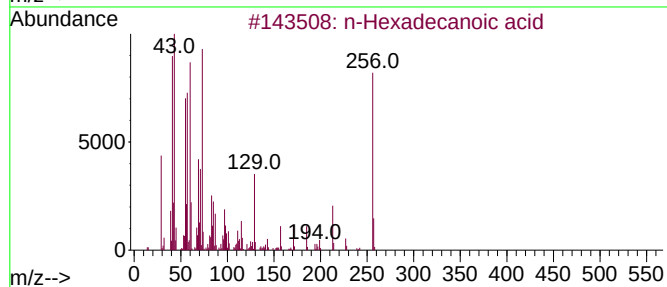
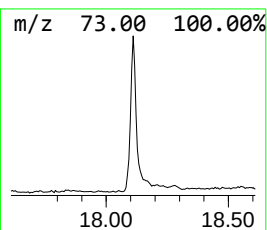
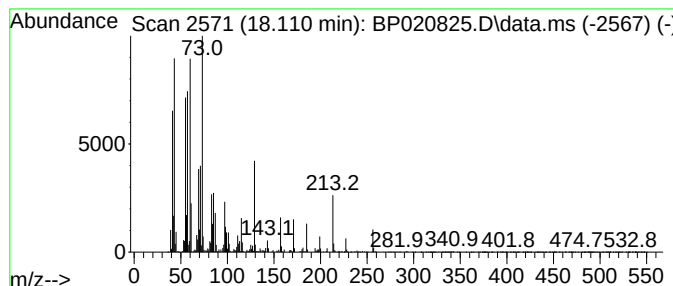
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	6.94 ng/ul	1250590	Phenanthrene-d10	17.169

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	92



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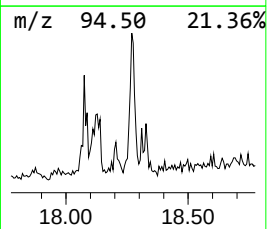
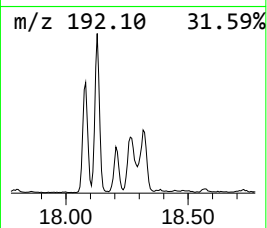
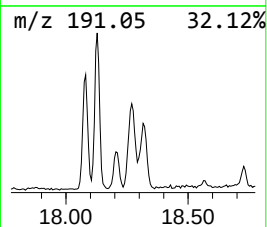
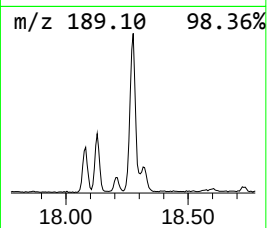
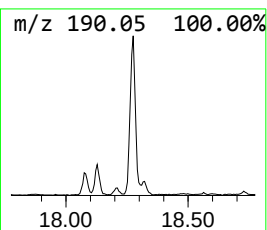
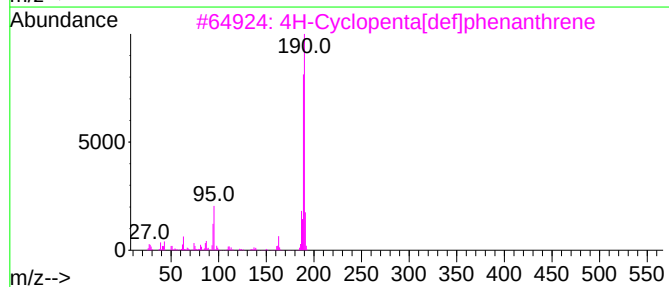
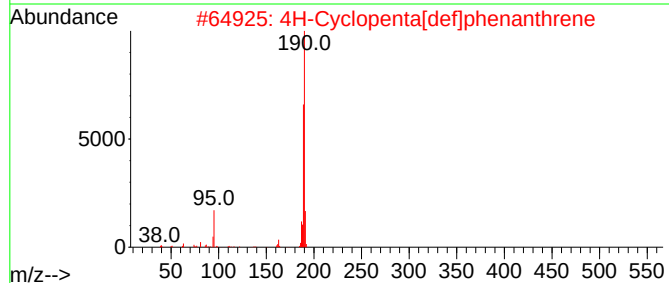
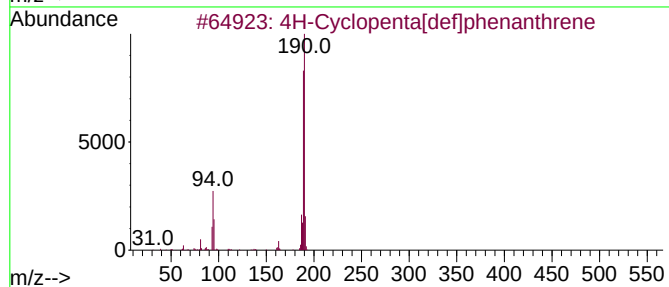
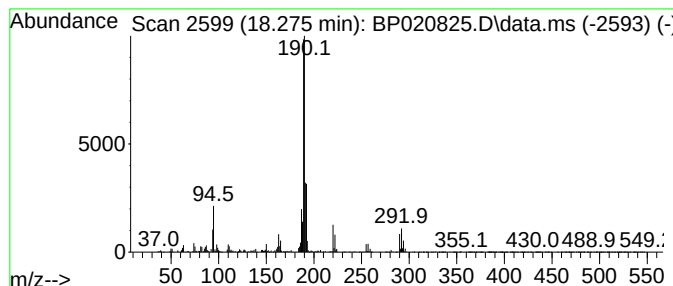
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.275	3.16 ng/ul	570243	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
4			Methyl diselenide	190	C2H6Se2	007101-31-7	55
5			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020825.D
Acq On : 06 Jul 2024 18:21
Operator : MA/JU
Sample : P3010-21
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BD0

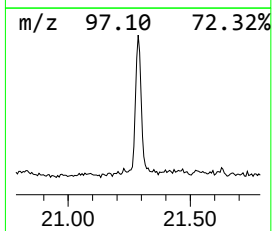
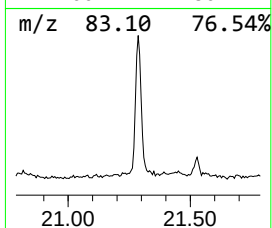
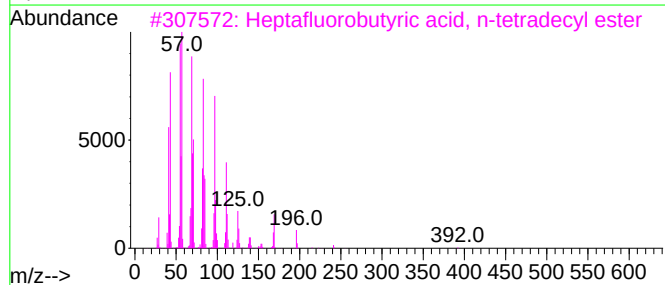
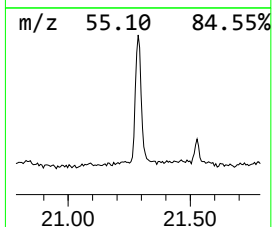
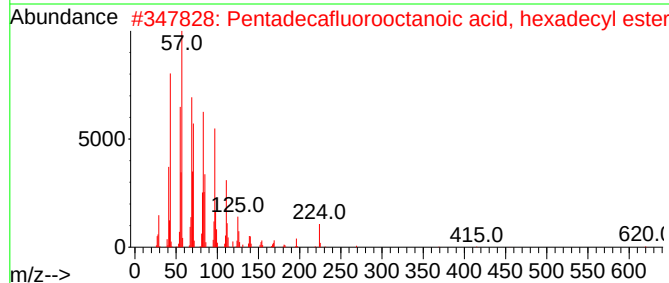
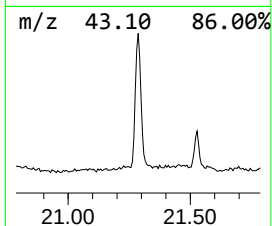
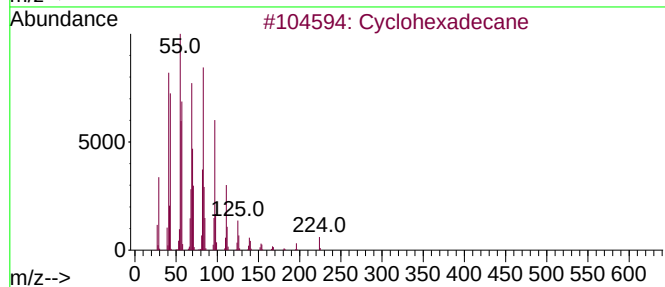
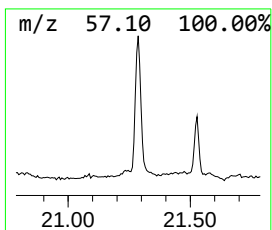
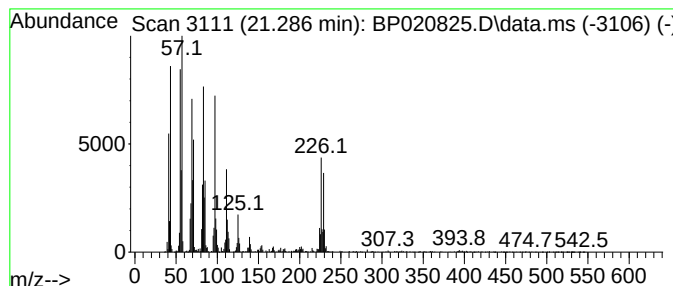
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.286 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.286	4.21 ng/ul	1256470	Chrysene-d12	21.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	90
2			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	89
3			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	89
4			1-Hexacosene	364	C26H52	018835-33-1	89
5			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020825.D
Acq On : 06 Jul 2024 18:21
Operator : MA/JU
Sample : P3010-21
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BD0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Phenoxypropan...	11.246	2.3	ng/u1	253618	2	10.499	2248740	20.0
n-Hexadecanoic ...	18.110	6.9	ng/u1	1250590	4	17.169	3604990	20.0
4H-Cyclopenta[d...	18.275	3.2	ng/u1	570243	4	17.169	3604990	20.0
(DEL) Alkane: C...	21.286	4.2	ng/u1	1256470	5	21.628	5973040	20.0