

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020820.D
 Acq On : 06 Jul 2024 14:46
 Operator : MA/JU
 Sample : P3010-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CW0

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: BP020820.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	45	48	56	rVB	29439	46845	1.14%	0.093%
2	3.546	91	95	107	rBV	72650	119845	2.92%	0.237%
3	3.711	121	123	126	rBV3	7215	9915	0.24%	0.020%
4	3.781	131	135	144	rVB	29831	44038	1.07%	0.087%
5	3.993	168	171	181	rVB	16682	28440	0.69%	0.056%
6	4.358	230	233	237	rBV6	5183	8191	0.20%	0.016%
7	4.411	239	242	246	rVB4	7562	9688	0.24%	0.019%
8	4.493	253	256	260	rVB2	7057	9137	0.22%	0.018%
9	4.540	260	264	269	rBV2	17730	26737	0.65%	0.053%
10	4.781	300	305	307	rBV6	5799	7443	0.18%	0.015%
11	4.893	319	324	332	rBB	61545	98667	2.41%	0.195%
12	4.999	339	342	349	rVB8	7023	11706	0.29%	0.023%
13	5.140	362	366	371	rBV6	4710	8036	0.20%	0.016%
14	5.275	387	389	397	rVB9	4726	6651	0.16%	0.013%
15	5.852	478	487	493	rBV3	14060	30292	0.74%	0.060%
16	6.622	612	618	624	rVB10	3572	7026	0.17%	0.014%
17	6.781	640	645	650	rBV6	7472	12999	0.32%	0.026%
18	6.840	653	655	660	rVB3	5198	6359	0.16%	0.013%
19	6.922	662	669	680	rBV	563890	946799	23.09%	1.875%
20	7.081	689	696	706	rBV	446958	706827	17.23%	1.400%
21	7.275	722	729	736	rBV	614777	982886	23.97%	1.946%
22	7.346	737	741	751	rVB3	18064	43257	1.05%	0.086%
23	7.728	798	806	815	rBV	733570	1271281	31.00%	2.517%
24	7.799	815	818	828	rVB4	12346	23972	0.58%	0.047%
25	8.216	885	889	892	rBV5	8266	11943	0.29%	0.024%
26	8.446	920	928	938	rBV	635503	1072579	26.15%	2.124%
27	8.552	941	946	955	rVB3	24691	45905	1.12%	0.091%
28	8.881	996	1002	1015	rBV	569279	920229	22.44%	1.822%
29	9.022	1018	1026	1028	rBV9	5252	11455	0.28%	0.023%
30	9.252	1058	1065	1069	rBV3	9937	18290	0.45%	0.036%
31	9.428	1089	1095	1102	rBV2	55149	97704	2.38%	0.193%
32	9.593	1115	1123	1134	rBV	477779	806654	19.67%	1.597%
33	9.793	1150	1157	1161	rBV10	3066	6613	0.16%	0.013%
34	9.840	1161	1165	1170	rVB5	6160	12088	0.29%	0.024%
35	10.134	1207	1215	1225	rBV	684643	1231128	30.02%	2.438%
36	10.287	1236	1241	1248	rVB	5105	8508	0.21%	0.017%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
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37	10.499	1267	1277	1283	rBV	1088564	1801286	43.92%	3.567%
38	10.540	1283	1284	1291	rVB2	14666	16892	0.41%	0.033%
39	10.646	1295	1302	1315	rBV	313216	605204	14.76%	1.198%
40	10.769	1322	1323	1331	rVB8	3851	6185	0.15%	0.012%
41	11.040	1360	1369	1374	rBV4	26295	51681	1.26%	0.102%
42	11.240	1395	1403	1411	rBV	95946	207011	5.05%	0.410%
43	11.899	1511	1515	1520	rVB6	7579	12114	0.30%	0.024%
44	12.087	1542	1547	1552	rBV2	11641	19496	0.48%	0.039%
45	12.157	1555	1559	1567	rVB2	10014	16682	0.41%	0.033%
46	12.387	1594	1598	1602	rBV3	6425	10461	0.26%	0.021%
47	12.640	1635	1641	1643	rBV7	4592	7916	0.19%	0.016%
48	12.693	1645	1650	1655	rVB9	4857	9108	0.22%	0.018%
49	12.946	1689	1693	1695	rBV5	3907	5921	0.14%	0.012%
50	13.069	1711	1714	1717	rBV5	4207	6108	0.15%	0.012%
51	13.163	1726	1730	1736	rBV3	11679	23138	0.56%	0.046%
52	13.216	1738	1739	1746	rVB7	5539	6839	0.17%	0.014%
53	13.528	1785	1792	1802	rBV2	43141	122315	2.98%	0.242%
54	13.663	1811	1815	1822	rVB7	13629	25382	0.62%	0.050%
55	13.769	1824	1833	1846	rVB	1043711	1809767	44.13%	3.584%
56	13.875	1846	1851	1855	rBV8	11985	19539	0.48%	0.039%
57	14.046	1870	1880	1896	rBV	1414961	2290711	55.86%	4.536%
58	14.193	1899	1905	1911	rVV7	20187	35384	0.86%	0.070%
59	14.257	1911	1916	1919	rVB6	7153	12289	0.30%	0.024%
60	14.357	1926	1933	1940	rBV	1607465	2434874	59.37%	4.822%
61	14.422	1940	1944	1950	rVB2	48207	79330	1.93%	0.157%
62	14.475	1950	1953	1958	rVB7	9559	11767	0.29%	0.023%
63	14.587	1962	1972	1986	rBV2	922092	3401427	82.94%	6.735%
64	14.751	1996	2000	2002	rBV4	21815	32247	0.79%	0.064%
65	14.822	2008	2012	2020	rVB2	66785	130605	3.18%	0.259%
66	14.910	2023	2027	2031	rVB2	12546	19205	0.47%	0.038%
67	14.998	2037	2042	2044	rBV6	7882	11619	0.28%	0.023%
68	15.157	2067	2069	2072	rVB4	7822	8014	0.20%	0.016%
69	15.222	2078	2080	2088	rVB6	7773	11913	0.29%	0.024%
70	15.375	2100	2106	2112	rBV	1796264	2678892	65.32%	5.305%
71	15.434	2112	2116	2124	rVB	36970	58102	1.42%	0.115%
72	15.516	2124	2130	2139	rBV	408607	605364	14.76%	1.199%
73	15.740	2164	2168	2171	rVB4	12682	19441	0.47%	0.038%
74	15.957	2200	2205	2211	rBV6	41895	72086	1.76%	0.143%
75	16.116	2228	2232	2241	rBV7	27209	59380	1.45%	0.118%
76	16.828	2349	2353	2356	rBV	24169	36371	0.89%	0.072%

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77	16.887	2361	2363	2367	rVV4	23754	25938	0.63%	0.051%
78	17.175	2406	2412	2417	rBV	1907478	3015878	73.54%	5.972%
79	17.216	2417	2419	2424	rVV	481292	670580	16.35%	1.328%
80	17.281	2424	2430	2441	rVB2	2014021	3085632	75.24%	6.110%
81	17.798	2513	2518	2524	rVB2	84618	156325	3.81%	0.310%
82	17.875	2528	2531	2534	rBV4	38625	59036	1.44%	0.117%
83	18.110	2567	2571	2575	rBV	361405	513511	12.52%	1.017%
84	18.287	2596	2601	2605	rBV2	227569	361400	8.81%	0.716%
85	18.651	2660	2663	2667	rVB2	66784	77256	1.88%	0.153%
86	19.134	2742	2745	2748	rBV2	84224	100483	2.45%	0.199%
87	19.310	2770	2775	2783	rBV	1181001	1588383	38.73%	3.145%
88	19.445	2794	2798	2805	rBV6	155402	343538	8.38%	0.680%
89	19.657	2829	2834	2838	rBV	2297083	3600169	87.78%	7.129%
90	21.286	3107	3111	3116	rBV2	542485	826346	20.15%	1.636%
91	21.528	3149	3152	3156	rVB	396071	487963	11.90%	0.966%
92	21.628	3161	3169	3174	rBV3	2132860	4101156	100.00%	8.121%
93	21.675	3174	3177	3182	rVB	452186	643435	15.69%	1.274%
94	24.745	3693	3699	3708	rVB	844439	1887501	46.02%	3.738%
95	24.980	3732	3739	3749	rVB	1426472	3453513	84.21%	6.839%

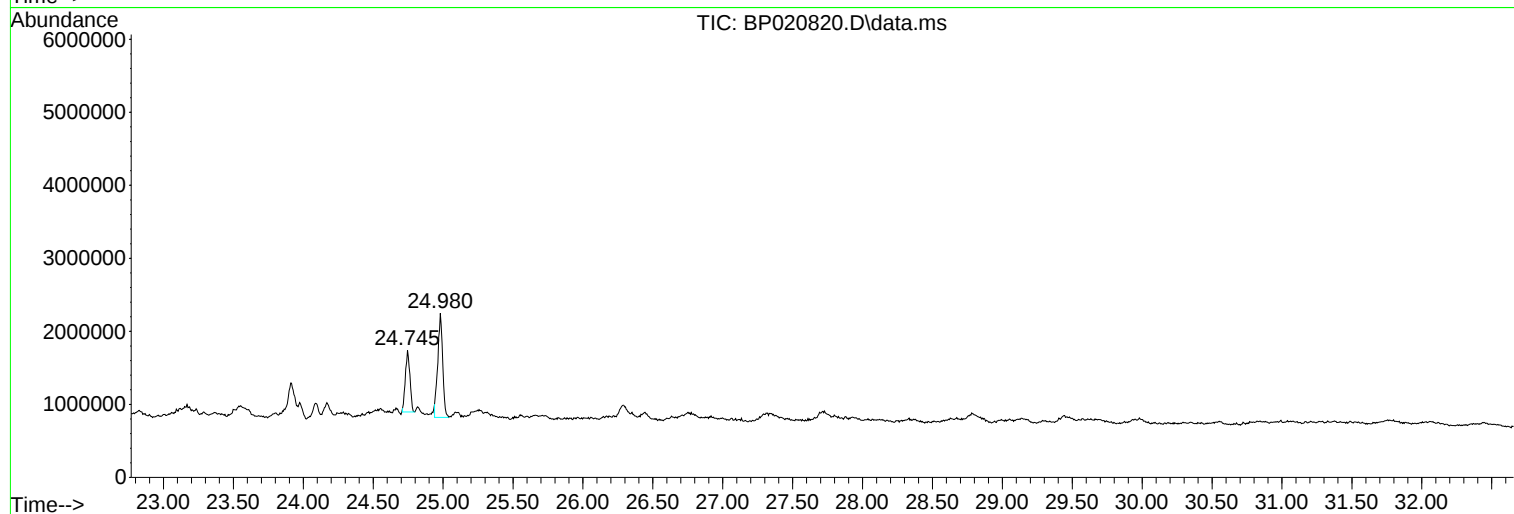
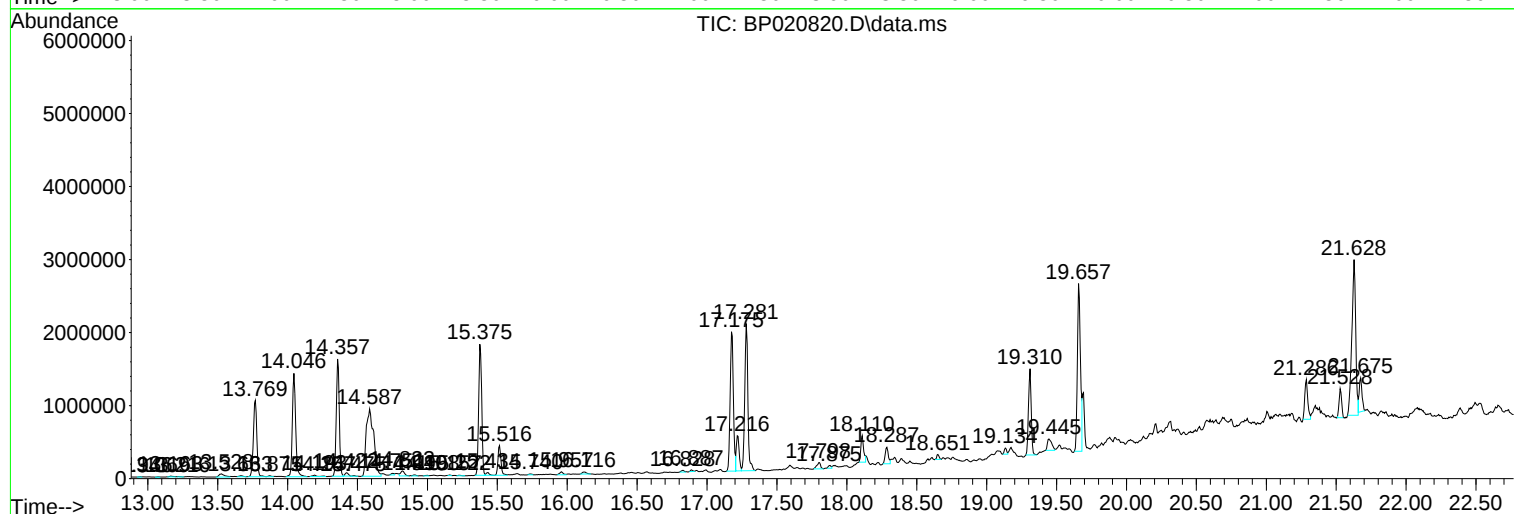
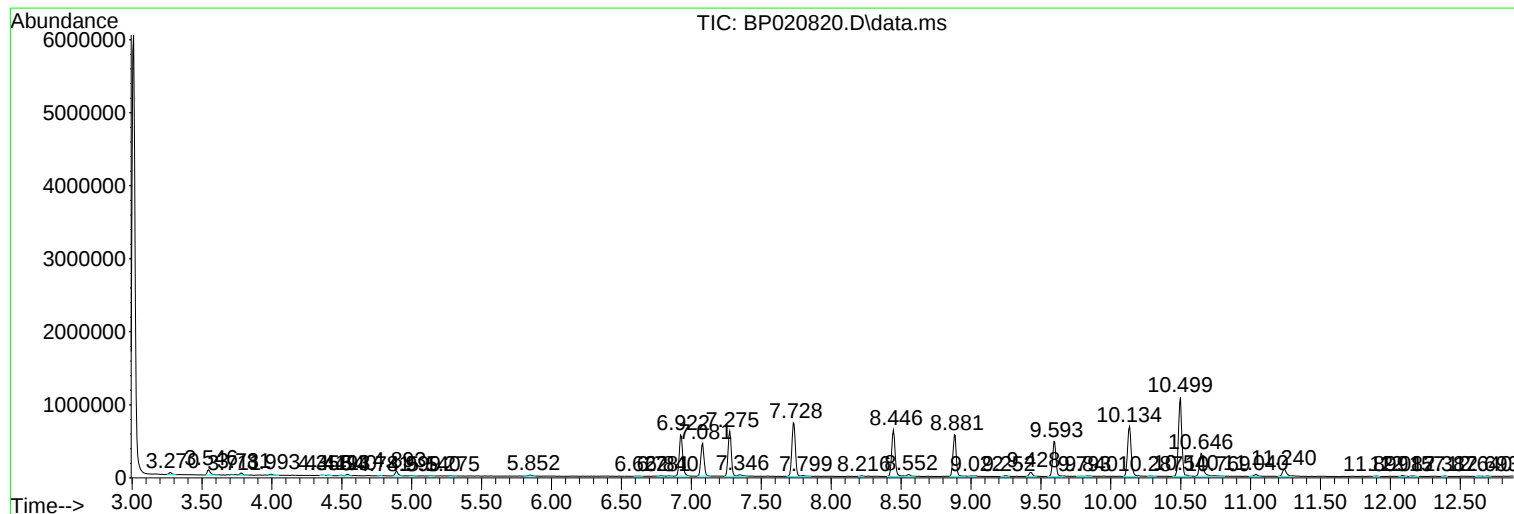
Sum of corrected areas: 50500242

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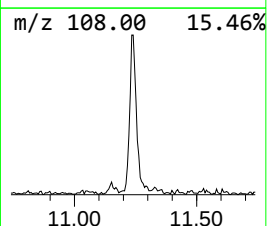
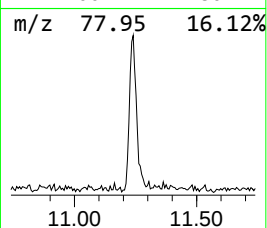
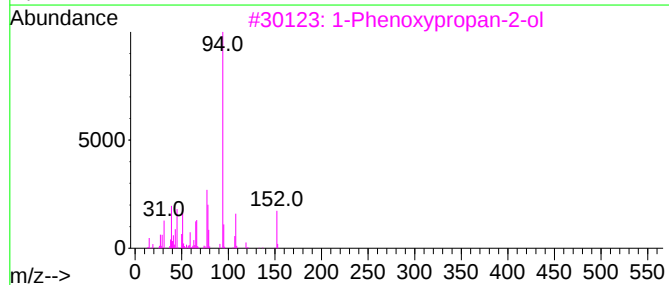
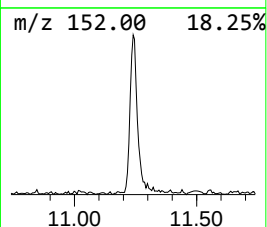
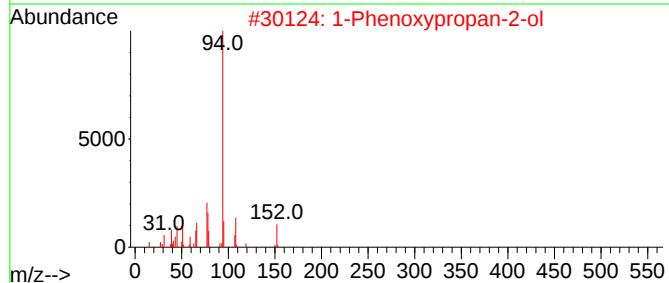
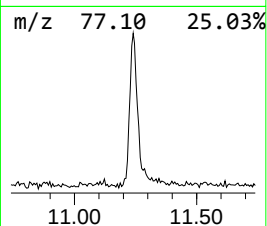
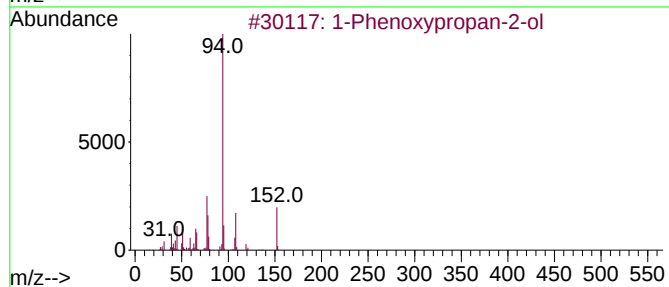
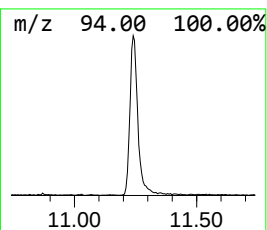
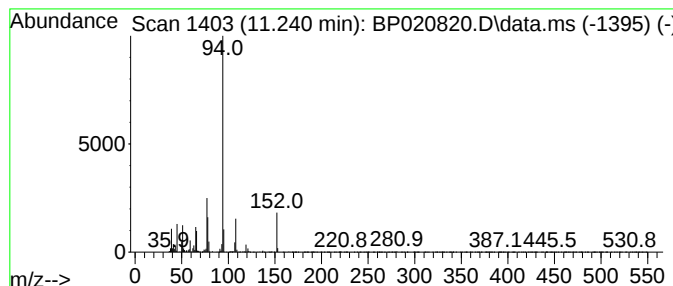
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
11.240	2.30 ng/ul	207011	Naphthalene-d8	10.499

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



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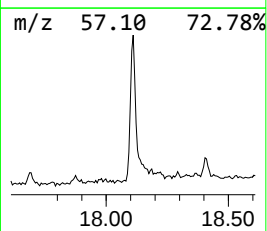
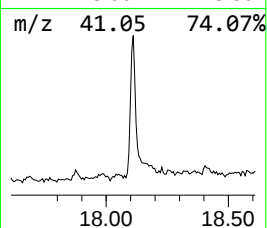
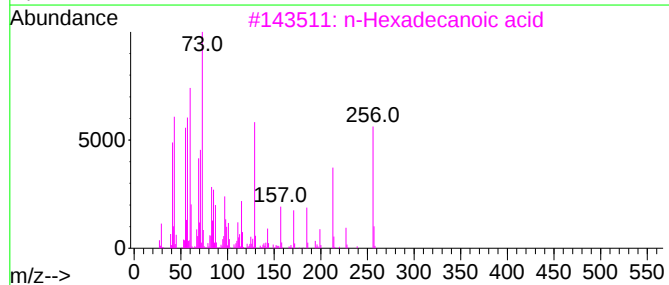
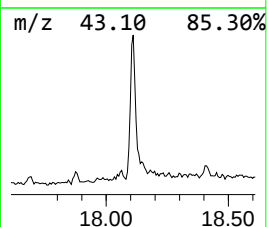
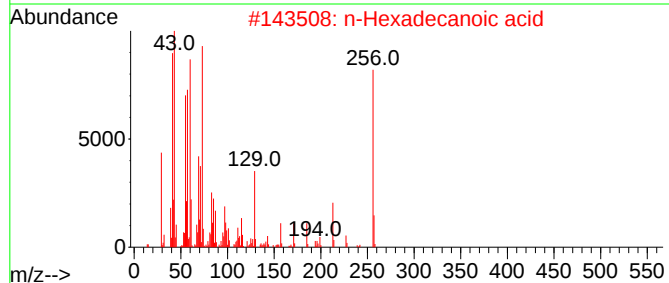
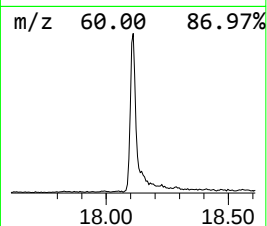
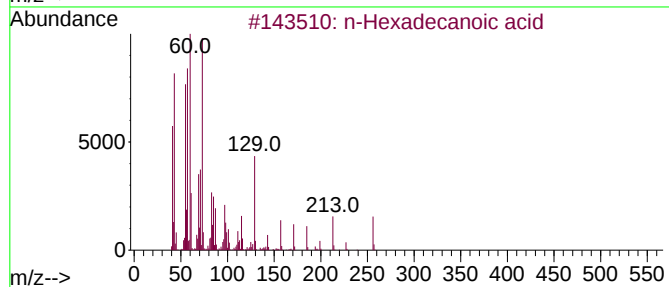
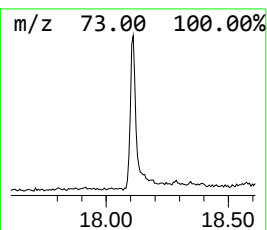
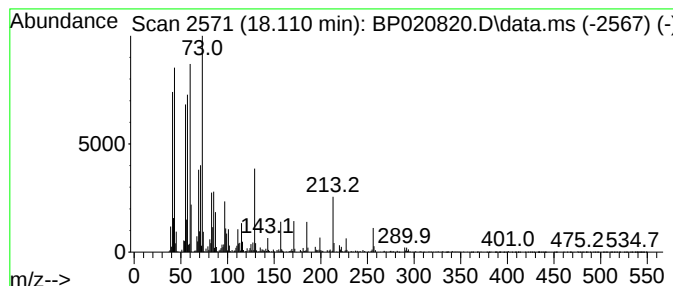
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	3.41 ng/ul	513511	Phenanthrene-d10	17.175

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	97
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94



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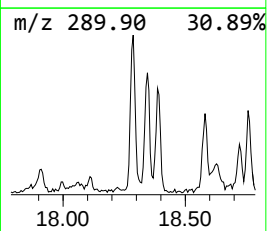
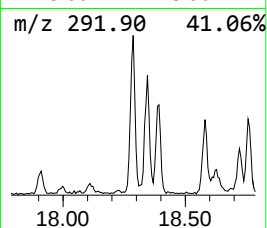
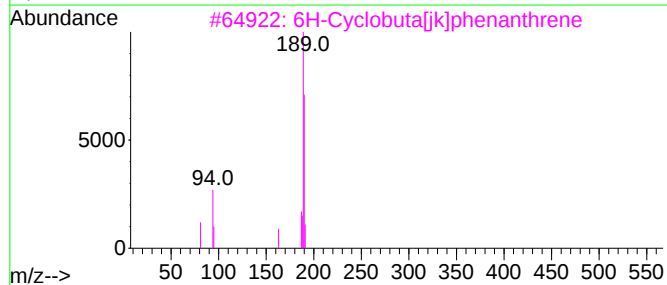
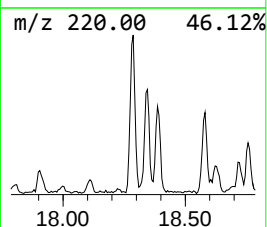
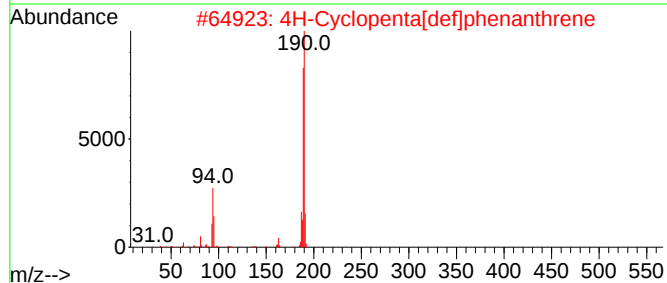
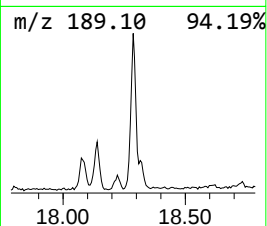
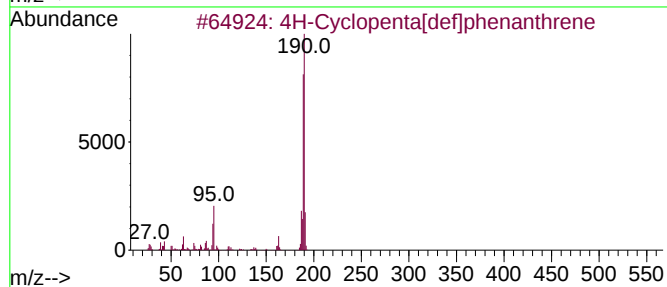
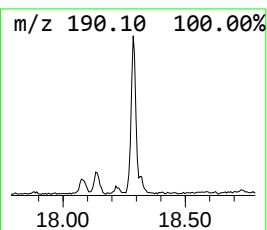
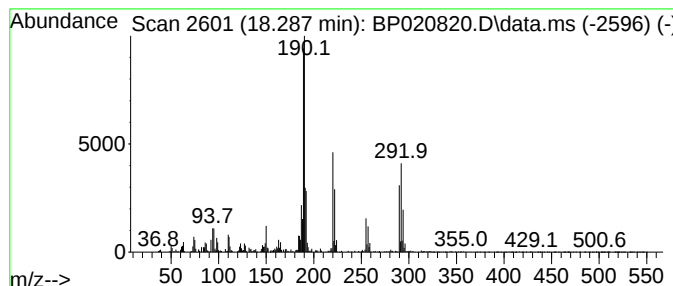
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.287	2.40 ng/ul	361400	Phenanthrene-d10	17.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	45
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	43
3			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	38
4			2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	38
5			2,4,5-Trifluoro-3-methoxybenzoic...	220	C9H7F3O3	136897-64-8	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020820.D
Acq On : 06 Jul 2024 14:46
Operator : MA/JU
Sample : P3010-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW0

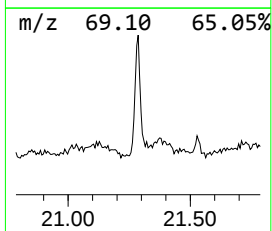
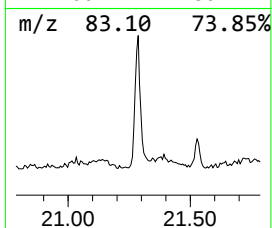
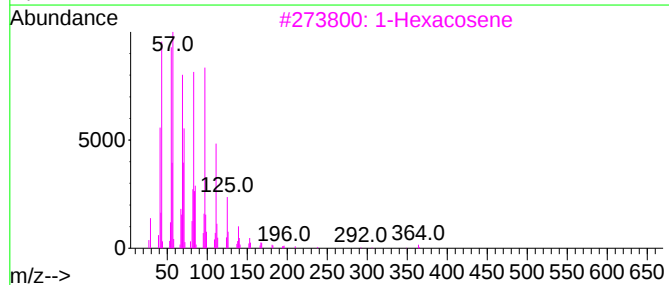
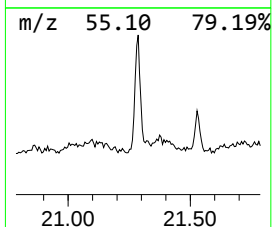
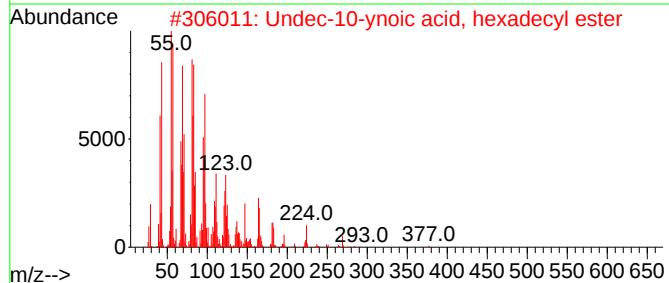
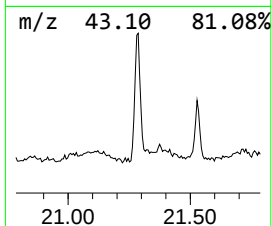
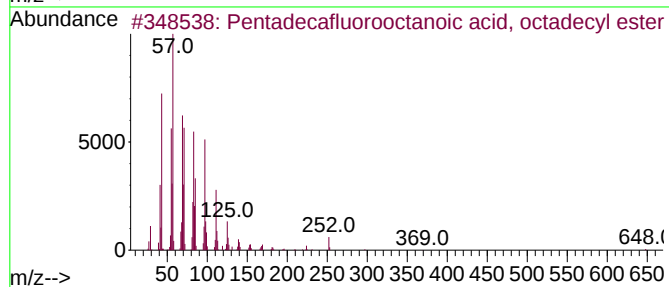
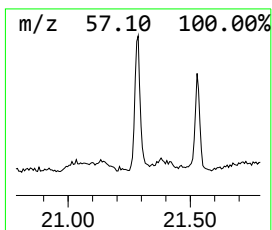
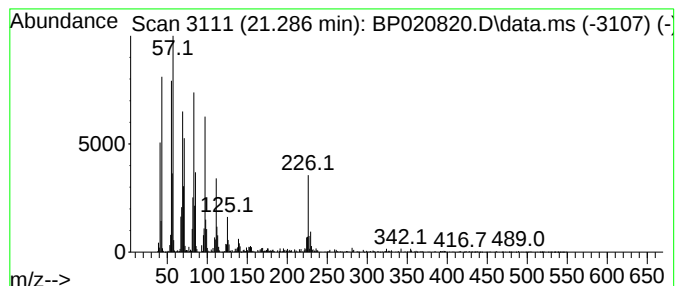
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.286	4.03 ng/ul	826346	Chrysene-d12	21.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			Undec-10-ynoic acid, hexadecyl e...	406	C27H50O2	1000406-16-9	91
3			1-Hexacosene	364	C26H52	018835-33-1	91
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
5			1-Hexacosanol	382	C26H54O	000506-52-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020820.D
Acq On : 06 Jul 2024 14:46
Operator : MA/JU
Sample : P3010-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CW0

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...	11.240	2.3	ng/ul	207011	2	10.499	1801290	20.0
n-Hexadecanoic ...	18.110	3.4	ng/ul	513511	4	17.175	3015880	20.0
unknown-01	18.287	2.4	ng/ul	361400	4	17.175	3015880	20.0
Pentadecafluoro...	21.286	4.0	ng/ul	826346	5	21.628	4101160	20.0