

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
 Data File : BP021081.D
 Acq On : 19 Jul 2024 17:07
 Operator : MA/JU
 Sample : P3238-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BF9

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021081.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	37	41	47	rVB	18383	26765	0.93%	0.084%
2	3.517	86	90	102	rBV	43238	79614	2.78%	0.251%
3	3.640	108	111	115	rVB2	9589	12770	0.45%	0.040%
4	3.675	115	117	123	rVV2	11652	19416	0.68%	0.061%
5	3.740	124	128	137	rVB	57096	77638	2.71%	0.245%
6	3.811	137	140	144	rVB3	7322	8603	0.30%	0.027%
7	3.946	161	163	170	rVB	11440	12774	0.45%	0.040%
8	4.358	230	233	240	rVB5	6019	10605	0.37%	0.033%
9	4.499	253	257	261	rBV2	10456	13997	0.49%	0.044%
10	4.652	279	283	285	rBV5	3033	4801	0.17%	0.015%
11	4.728	292	296	299	rBV6	4393	5382	0.19%	0.017%
12	4.846	311	316	324	rVB	34585	54857	1.92%	0.173%
13	4.958	331	335	339	rBV6	5920	9122	0.32%	0.029%
14	5.811	477	480	485	rBV7	2930	5353	0.19%	0.017%
15	6.246	552	554	557	rBV4	2920	3590	0.13%	0.011%
16	6.787	640	646	650	rBV6	7391	14522	0.51%	0.046%
17	6.893	657	664	679	rBV	269587	509749	17.81%	1.608%
18	7.028	681	687	699	rVB	227067	373588	13.05%	1.178%
19	7.228	715	721	730	rBV	318681	525147	18.34%	1.657%
20	7.305	730	734	743	rVB	18761	46563	1.63%	0.147%
21	7.475	761	763	765	rBV2	3462	3857	0.13%	0.012%
22	7.675	791	797	809	rBV	498857	807133	28.19%	2.546%
23	7.752	809	810	815	rVB5	4721	5809	0.20%	0.018%
24	8.310	900	905	911	rVB10	2420	4906	0.17%	0.015%
25	8.399	914	920	934	rBV2	279647	575725	20.11%	1.816%
26	8.499	935	937	946	rVB3	8513	17105	0.60%	0.054%
27	8.834	985	994	1006	rBV	247228	508125	17.75%	1.603%
28	8.969	1014	1017	1024	rVB9	4557	9979	0.35%	0.031%
29	9.169	1046	1051	1056	rVV5	6705	11249	0.39%	0.035%
30	9.387	1082	1088	1096	rBV2	22788	49158	1.72%	0.155%
31	9.540	1105	1114	1128	rBV	224080	433960	15.16%	1.369%
32	9.828	1158	1163	1167	rBV8	2456	4840	0.17%	0.015%
33	10.099	1201	1209	1227	rBV	285222	677407	23.66%	2.137%
34	10.440	1259	1267	1284	rBV	655213	1168825	40.83%	3.687%
35	10.599	1286	1294	1304	rBV	215995	420779	14.70%	1.327%
36	10.851	1333	1337	1339	rBV5	2388	3755	0.13%	0.012%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP071024.MA.M
Title : SVOA CALIBRATION

37	10.981	1352	1359	1372	rBV5	7510	26171	0.91%	0.083%
38	11.187	1387	1394	1408	rBV2	74557	234179	8.18%	0.739%
39	11.416	1431	1433	1441	rVB9	1970	3861	0.13%	0.012%
40	11.640	1468	1471	1476	rVB7	2879	4216	0.15%	0.013%

41	12.034	1531	1538	1545	rVB5	6446	12348	0.43%	0.039%
42	12.104	1545	1550	1555	rBV5	4729	8423	0.29%	0.027%
43	12.334	1583	1589	1593	rVB9	3105	6832	0.24%	0.022%
44	12.598	1629	1634	1636	rBV5	2189	3594	0.13%	0.011%
45	12.740	1654	1658	1660	rBV4	2349	3566	0.12%	0.011%

46	12.887	1680	1683	1687	rBV6	3892	6942	0.24%	0.022%
47	13.040	1704	1709	1712	rVB7	4510	6624	0.23%	0.021%
48	13.098	1712	1719	1720	rBV6	3492	5382	0.19%	0.017%
49	13.251	1742	1745	1749	rBV5	3834	5446	0.19%	0.017%
50	13.475	1777	1783	1784	rBV5	2900	4394	0.15%	0.014%

51	13.598	1798	1804	1812	rBV9	9658	20692	0.72%	0.065%
52	13.704	1816	1822	1838	rVV	712148	1010484	35.30%	3.187%
53	13.810	1838	1840	1841	rVV2	3956	3705	0.13%	0.012%
54	13.863	1845	1849	1853	rBV6	4678	6196	0.22%	0.020%
55	13.998	1861	1872	1884	rBV	862518	1318156	46.04%	4.158%

56	14.122	1890	1893	1898	rVB7	9137	14358	0.50%	0.045%
57	14.175	1900	1902	1907	rVB6	3680	4319	0.15%	0.014%
58	14.245	1911	1914	1916	rBV4	2559	3279	0.11%	0.010%
59	14.304	1918	1924	1930	rVV	1064686	1551284	54.18%	4.893%
60	14.363	1930	1934	1940	rVV	35994	59351	2.07%	0.187%

61	14.416	1940	1943	1950	rVB9	4714	7965	0.28%	0.025%
62	14.616	1970	1977	1985	rBV4	109875	285478	9.97%	0.901%
63	14.728	1992	1996	2000	rBV6	11157	20234	0.71%	0.064%
64	15.104	2056	2060	2062	rBV5	5835	7887	0.28%	0.025%
65	15.157	2065	2069	2073	rBV6	7919	12678	0.44%	0.040%

66	15.263	2083	2087	2089	rBV5	4675	7056	0.25%	0.022%
67	15.316	2090	2096	2102	rVV	1089995	1593573	55.66%	5.027%
68	15.375	2103	2106	2114	rVB2	37629	64866	2.27%	0.205%
69	15.487	2119	2125	2133	rBV2	122140	257251	8.99%	0.811%
70	15.616	2145	2147	2152	rVB6	4616	5612	0.20%	0.018%

71	15.675	2155	2157	2164	rVB5	9226	13440	0.47%	0.042%
72	15.839	2181	2185	2189	rVB4	7097	11079	0.39%	0.035%
73	15.898	2190	2195	2203	rVV4	14368	32180	1.12%	0.102%
74	16.039	2217	2219	2222	rBV3	9405	12113	0.42%	0.038%
75	16.616	2315	2317	2318	rBV2	4802	3974	0.14%	0.013%

76	16.651	2318	2323	2326	rVV7	11460	22430	0.78%	0.071%
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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

77	16.781	2342	2345	2350	rVB	19722	27009	0.94%	0.085%
78	16.869	2356	2360	2364	rVV4	11958	14678	0.51%	0.046%
79	16.934	2368	2371	2376	rVB	26686	37715	1.32%	0.119%
80	17.128	2396	2404	2408	rBV	1172622	1923686	67.19%	6.068%
81	17.169	2408	2411	2416	rVB	443182	603430	21.08%	1.903%
82	17.228	2416	2421	2426	rBV	1225425	1745012	60.95%	5.505%
83	17.533	2469	2473	2474	rBV4	14617	19947	0.70%	0.063%
84	17.563	2474	2478	2486	rVB	36387	65751	2.30%	0.207%
85	17.804	2516	2519	2524	rBV	44434	51285	1.79%	0.162%
86	18.057	2554	2562	2564	rBV2	160677	270108	9.43%	0.852%
87	18.228	2586	2591	2596	rBV3	96404	173981	6.08%	0.549%
88	18.551	2643	2646	2652	rBV	36280	53872	1.88%	0.170%
89	18.610	2653	2656	2663	rVB	61503	99305	3.47%	0.313%
90	19.028	2725	2727	2733	rVB6	69857	97440	3.40%	0.307%
91	19.263	2762	2767	2774	rBV	1001530	1482403	51.78%	4.676%
92	19.610	2821	2826	2830	rBV	1587313	2552579	89.16%	8.052%
93	19.639	2830	2831	2840	rVB	785998	887222	30.99%	2.799%
94	20.163	2917	2920	2926	rVB2	127120	191550	6.69%	0.604%
95	21.233	3098	3102	3110	rVB4	358568	585493	20.45%	1.847%
96	21.457	3137	3140	3145	rVB	257558	351027	12.26%	1.107%
97	21.574	3153	3160	3165	rBV3	1522951	2862954	100.00%	9.031%
98	21.621	3165	3168	3173	rVB	451845	622446	21.74%	1.963%
99	24.645	3676	3682	3690	rVB	548306	1306841	45.65%	4.122%
100	24.880	3716	3722	3735	rVB	836298	2476672	86.51%	7.812%

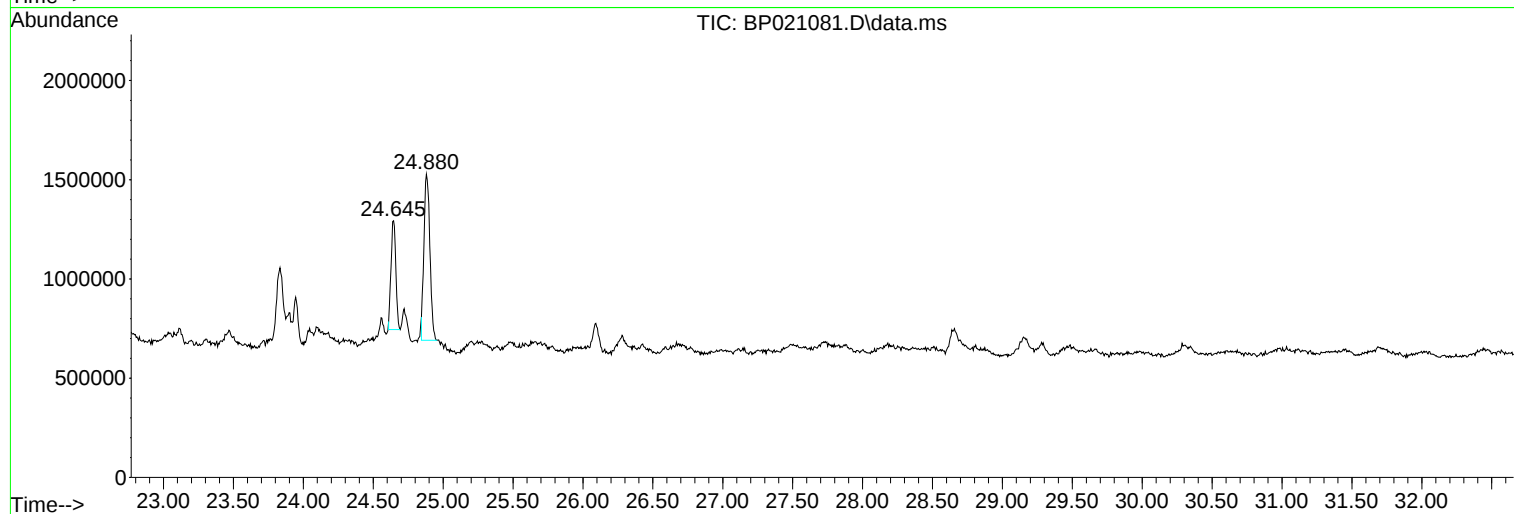
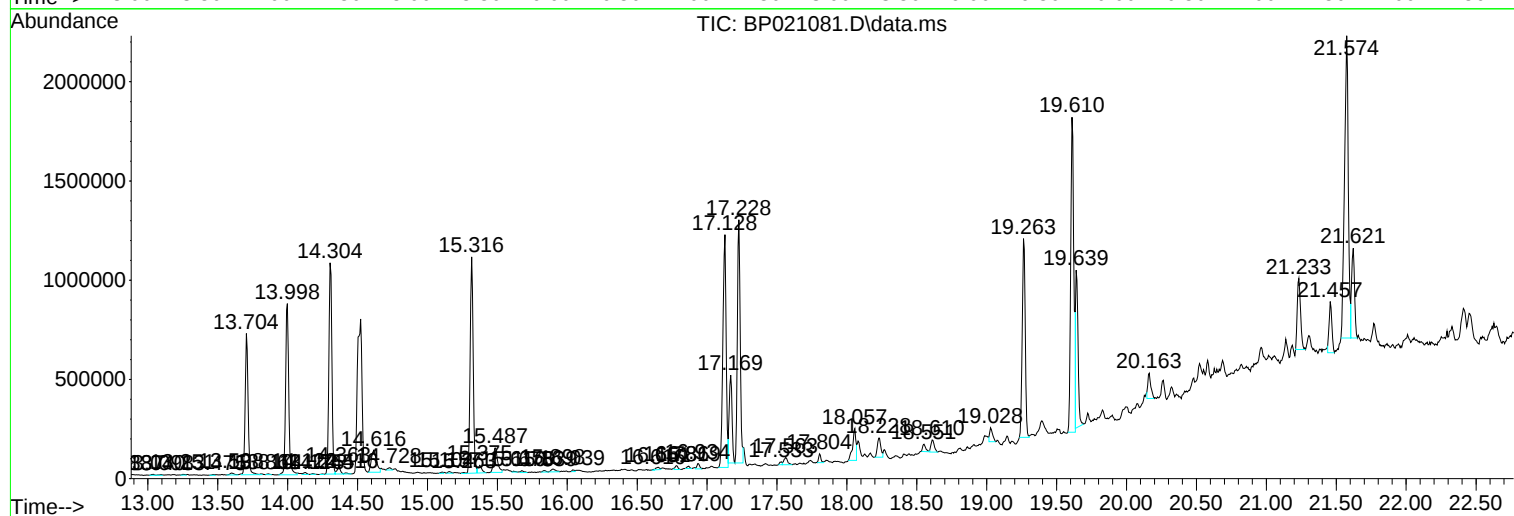
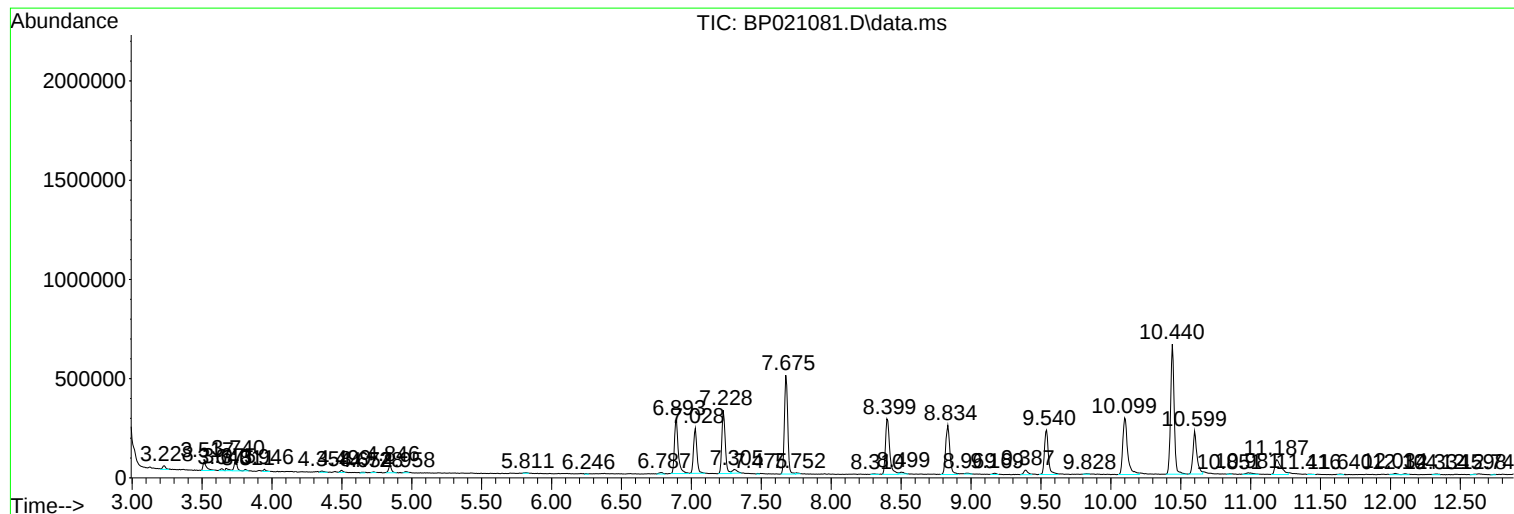
Sum of corrected areas: 31701492

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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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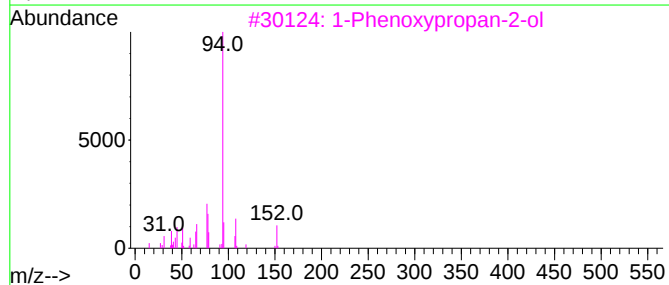
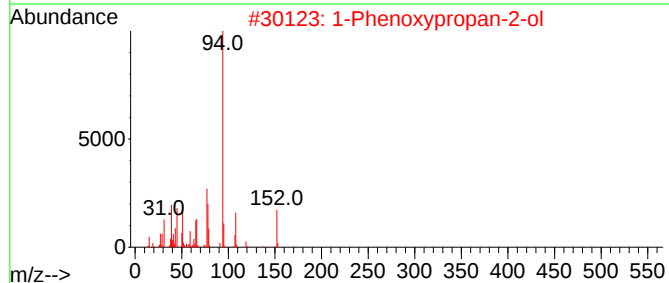
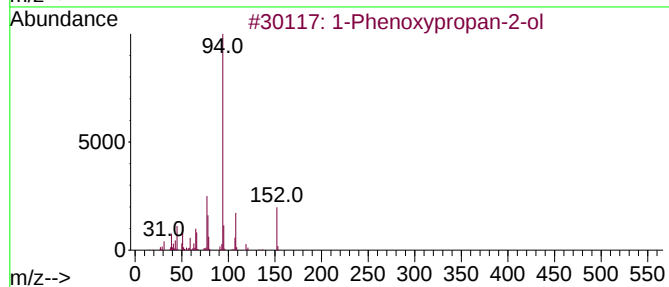
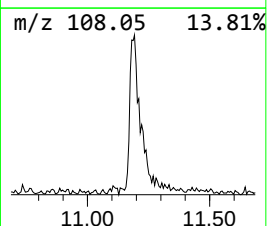
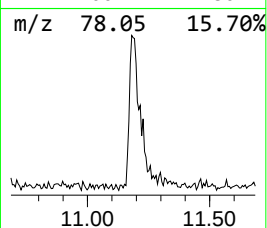
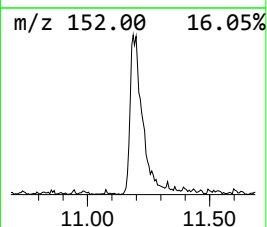
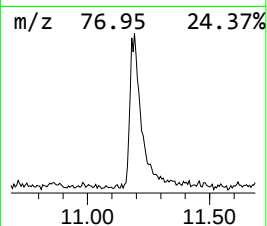
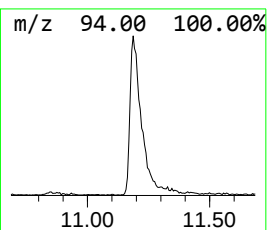
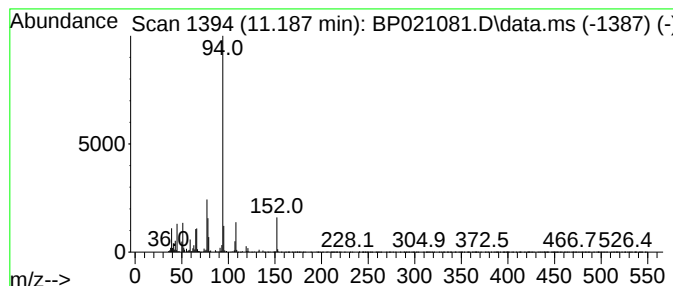
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.187	4.01 ng/ul	234179	Naphthalene-d8	10.440

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	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



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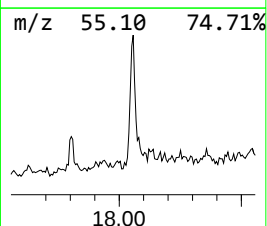
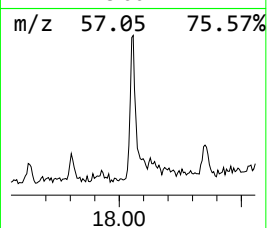
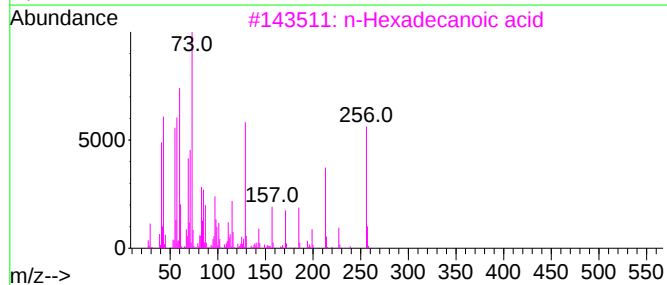
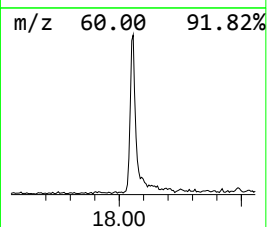
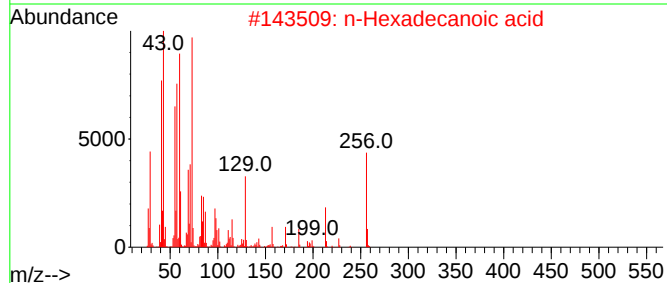
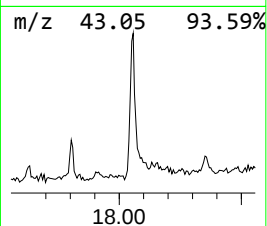
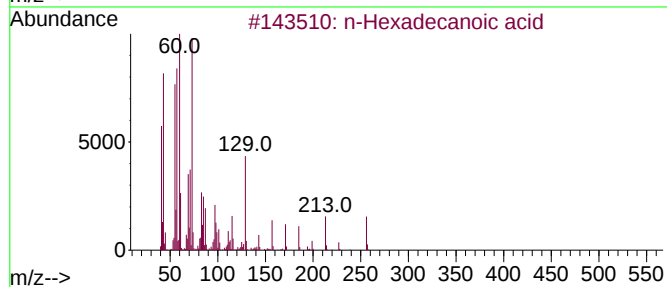
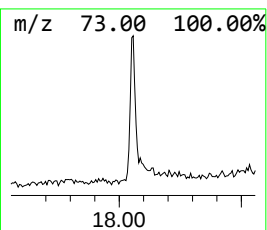
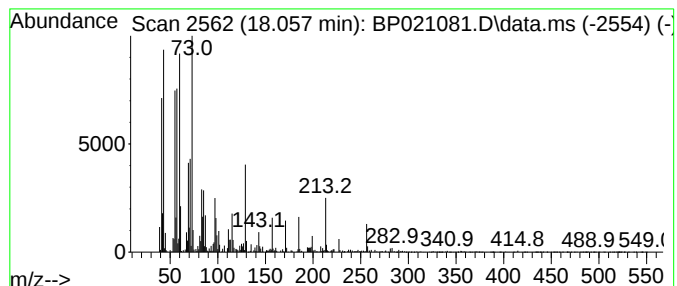
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.057	2.81 ng/ul	270108	Phenanthrene-d10	17.128

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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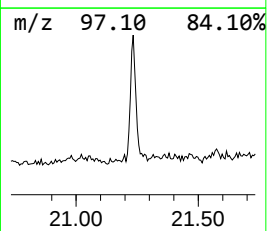
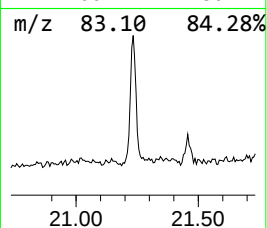
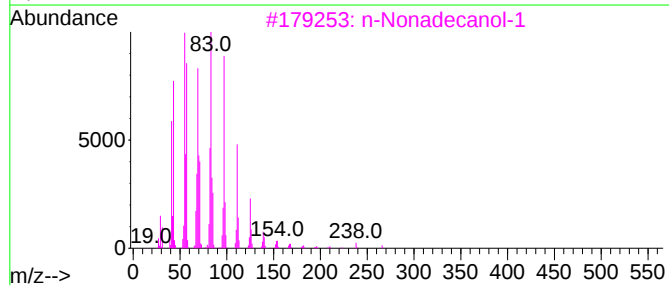
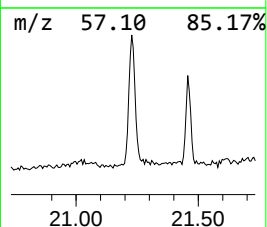
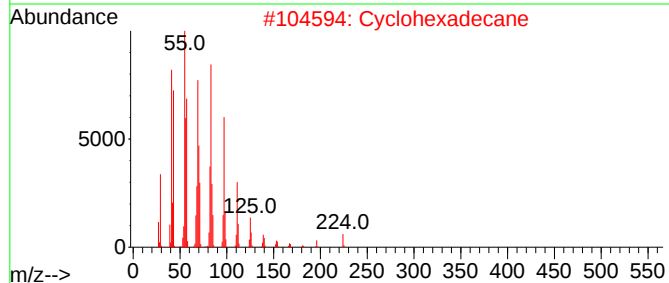
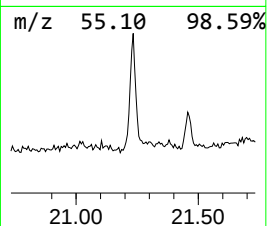
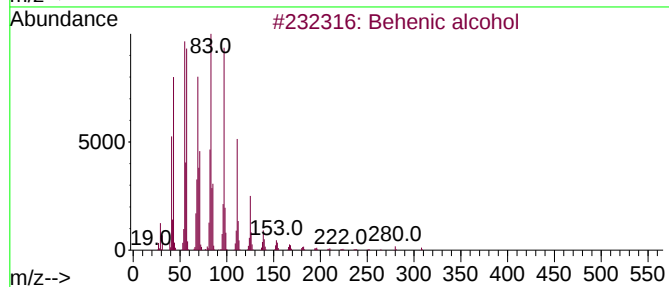
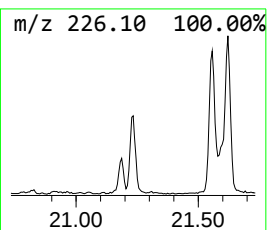
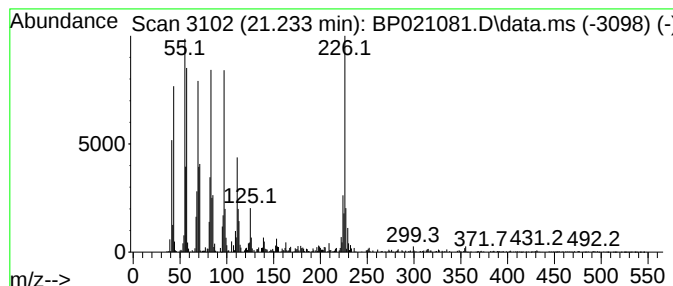
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.233	4.09 ng/ul	585493	Chrysene-d12	21.574

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	93
2			Cyclohexadecane	224	C16H32	000295-65-8	91
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	86
4			1-Heneicosanol	312	C21H44O	015594-90-8	86
5			1-Hexacosene	364	C26H52	018835-33-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021081.D
Acq On : 19 Jul 2024 17:07
Operator : MA/JU
Sample : P3238-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.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...	11.187	4.0	ng/ul	234179	2	10.440	1168830	20.0
n-Hexadecanoic ...	18.057	2.8	ng/ul	270108	4	17.128	1923690	20.0
Behenic alcohol	21.233	4.1	ng/ul	585493	5	21.574	2862950	20.0