

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071724\
 Data File : BP021023.D
 Acq On : 17 Jul 2024 18:52
 Operator : MA/JU
 Sample : P3215-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BD3

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: BP021023.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	40	43	51	rVB	27586	37061	1.14%	0.093%
2	3.522	88	91	100	rBV	51259	78674	2.42%	0.198%
3	3.699	119	121	122	rBV	5989	5459	0.17%	0.014%
4	3.752	126	130	134	rVB	35744	43333	1.33%	0.109%
5	3.822	140	142	145	rVB3	5921	5088	0.16%	0.013%
6	3.963	162	166	170	rVB2	10200	15644	0.48%	0.039%
7	4.375	233	236	243	rVB5	7240	11286	0.35%	0.028%
8	4.463	247	251	254	rVV4	4915	8081	0.25%	0.020%
9	4.505	255	258	263	rVB	9266	12580	0.39%	0.032%
10	4.669	282	286	291	rBV7	2144	3801	0.12%	0.010%
11	4.746	296	299	304	rVB6	4271	6694	0.21%	0.017%
12	4.852	312	317	329	rVB	40938	67436	2.07%	0.170%
13	4.975	334	338	342	rVB6	4399	7098	0.22%	0.018%
14	5.840	479	485	486	rBV5	2367	3632	0.11%	0.009%
15	6.357	566	573	574	rBV6	2812	4810	0.15%	0.012%
16	6.799	645	648	654	rVB3	4815	7914	0.24%	0.020%
17	6.899	658	665	677	rBV	417483	763245	23.46%	1.923%
18	7.034	682	688	701	rVB	348155	562605	17.30%	1.418%
19	7.240	716	723	733	rBV	465449	791404	24.33%	1.994%
20	7.322	733	737	746	rVB	18937	42846	1.32%	0.108%
21	7.487	760	765	767	rBV6	2280	3823	0.12%	0.010%
22	7.687	792	799	809	rBV	520580	836858	25.73%	2.109%
23	7.757	809	811	815	rVB5	4171	5117	0.16%	0.013%
24	8.404	914	921	935	rBV	474632	871142	26.78%	2.195%
25	8.510	935	939	949	rVB2	13192	28231	0.87%	0.071%
26	8.840	987	995	1011	rBV	436722	759963	23.36%	1.915%
27	8.987	1015	1020	1027	rVB9	5159	11232	0.35%	0.028%
28	9.193	1051	1055	1059	rVB3	7982	11481	0.35%	0.029%
29	9.398	1084	1090	1098	rBV	15272	27810	0.85%	0.070%
30	9.551	1109	1116	1129	rBV	357718	652329	20.05%	1.644%
31	9.816	1154	1161	1165	rBV10	4760	10961	0.34%	0.028%
32	10.098	1201	1209	1226	rBV	481762	1018467	31.31%	2.567%
33	10.451	1260	1269	1281	rBV	647483	1197368	36.81%	3.017%
34	10.604	1288	1295	1309	rBV	334292	694349	21.35%	1.750%
35	11.004	1355	1363	1367	rBV10	6471	16168	0.50%	0.041%
36	11.198	1387	1396	1413	rBV2	87988	256571	7.89%	0.647%

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37	11.957	1519	1525	1528	rBV7	3117	5243	0.16%	0.013%
38	12.045	1535	1540	1548	rVB4	10255	17325	0.53%	0.044%
39	12.110	1548	1551	1554	rBV5	2500	3331	0.10%	0.008%
40	12.587	1628	1632	1637	rBV8	2600	4152	0.13%	0.010%
41	12.910	1680	1687	1693	rBV8	4008	10930	0.34%	0.028%
42	13.016	1701	1705	1709	rVB7	1642	3315	0.10%	0.008%
43	13.098	1714	1719	1723	rVV7	3394	6398	0.20%	0.016%
44	13.151	1723	1728	1730	rVV6	3074	5352	0.16%	0.013%
45	13.263	1742	1747	1755	rVB6	5682	12953	0.40%	0.033%
46	13.498	1780	1787	1791	rBV7	2647	5162	0.16%	0.013%
47	13.616	1805	1807	1809	rBV3	3168	3375	0.10%	0.009%
48	13.716	1814	1824	1833	rVV	1091457	1514436	46.56%	3.816%
49	13.781	1833	1835	1846	rVV6	9155	21468	0.66%	0.054%
50	13.869	1846	1850	1853	rVB5	2993	4920	0.15%	0.012%
51	14.004	1858	1873	1886	rBV	1357095	1951355	59.99%	4.918%
52	14.192	1901	1905	1910	rVB7	4742	6701	0.21%	0.017%
53	14.310	1916	1925	1933	rBV	1124129	1700656	52.28%	4.286%
54	14.375	1933	1936	1941	rVB3	13436	19269	0.59%	0.049%
55	14.528	1955	1962	1965	rBV3	57067	126145	3.88%	0.318%
56	14.581	1965	1971	1986	rVV	245488	586389	18.03%	1.478%
57	14.716	1991	1994	1997	rBV3	12454	16403	0.50%	0.041%
58	14.933	2027	2031	2037	rBV9	5424	9445	0.29%	0.024%
59	15.122	2057	2063	2065	rBV6	8915	18459	0.57%	0.047%
60	15.163	2068	2070	2073	rVB3	7611	7425	0.23%	0.019%
61	15.322	2090	2097	2104	rBV	1733428	2416752	74.30%	6.090%
62	15.375	2104	2106	2110	rVB3	21388	28382	0.87%	0.072%
63	15.469	2116	2122	2134	rBV	439023	717055	22.04%	1.807%
64	15.675	2154	2157	2160	rVB5	5204	6448	0.20%	0.016%
65	15.839	2181	2185	2190	rBV7	7246	13644	0.42%	0.034%
66	15.898	2190	2195	2202	rVV7	14007	30771	0.95%	0.078%
67	16.039	2216	2219	2222	rBV5	7575	10861	0.33%	0.027%
68	16.516	2296	2300	2304	rBV7	10438	19697	0.61%	0.050%
69	16.645	2319	2322	2325	rBV5	9374	14499	0.45%	0.037%
70	16.769	2341	2343	2350	rVB3	10724	17496	0.54%	0.044%
71	16.939	2369	2372	2379	rVB	18690	25478	0.78%	0.064%
72	17.022	2383	2386	2392	rVV7	12114	22135	0.68%	0.056%
73	17.122	2395	2403	2407	rVV	1248814	2238394	68.81%	5.641%
74	17.163	2407	2410	2415	rVV	294211	454706	13.98%	1.146%
75	17.227	2415	2421	2432	rVB	1922763	2855816	87.80%	7.197%
76	17.475	2458	2463	2467	rBV7	33624	61127	1.88%	0.154%

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77	17.527	2469	2472	2483	rVB4	35144	106322	3.27%	0.268%
78	17.810	2517	2520	2522	rBV	50503	64099	1.97%	0.162%
79	17.839	2522	2525	2530	rVV5	90916	168931	5.19%	0.426%
80	17.880	2530	2532	2536	rVB4	51005	57095	1.76%	0.144%
81	18.057	2557	2562	2571	rVB2	536022	766055	23.55%	1.931%
82	18.163	2577	2580	2581	rBV3	29354	33292	1.02%	0.084%
83	18.227	2587	2591	2595	rBV3	71853	118553	3.64%	0.299%
84	18.551	2642	2646	2648	rBV	38934	50305	1.55%	0.127%
85	18.604	2652	2655	2664	rVB2	79957	137376	4.22%	0.346%
86	19.257	2759	2766	2774	rBV	826859	1278478	39.30%	3.222%
87	19.380	2783	2787	2799	rVB6	166413	354706	10.90%	0.894%
88	19.604	2819	2825	2829	rBV	2086330	3104820	95.45%	7.824%
89	20.157	2916	2919	2921	rBV	94595	109641	3.37%	0.276%
90	20.674	3004	3007	3008	rBV3	123213	111476	3.43%	0.281%
91	20.957	3051	3055	3058	rBV2	139652	239828	7.37%	0.604%
92	20.986	3058	3060	3062	rVV	117100	73299	2.25%	0.185%
93	21.221	3096	3100	3109	rBV2	745081	1251219	38.47%	3.153%
94	21.563	3151	3158	3163	rBV3	1711935	3252789	100.00%	8.197%
95	21.610	3163	3166	3172	rVB	361444	537762	16.53%	1.355%
96	24.627	3672	3679	3686	rBV	668733	1549477	47.64%	3.905%
97	24.856	3711	3718	3728	rVB	833303	2441681	75.06%	6.153%

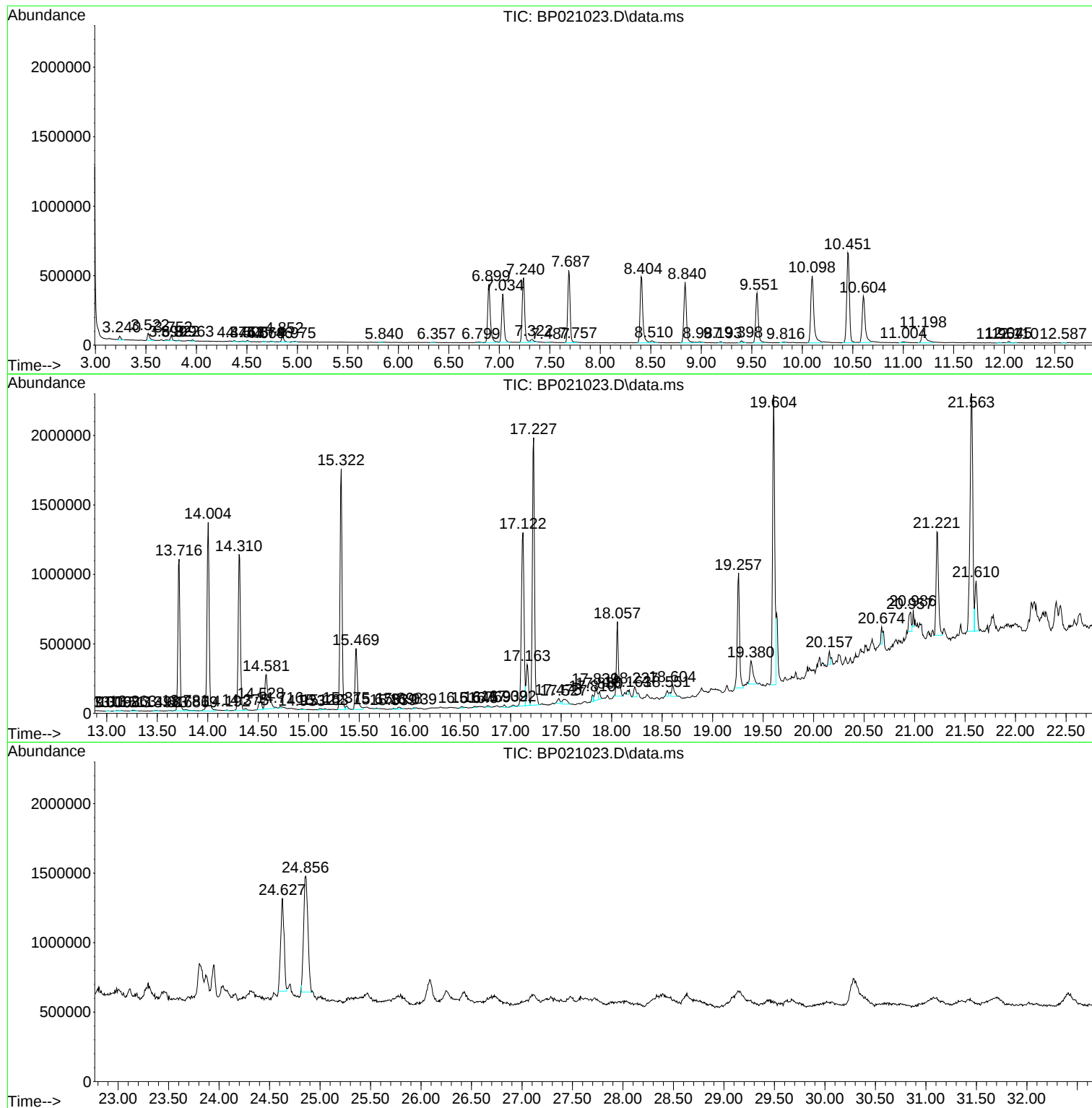
Sum of corrected areas: 39681633

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Quant Title : SVOA CALIBRATION

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



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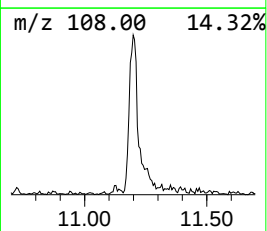
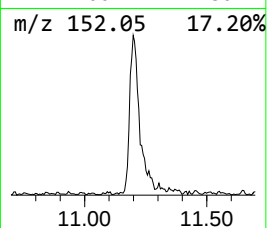
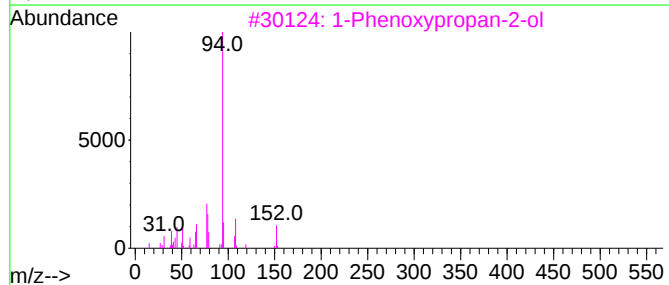
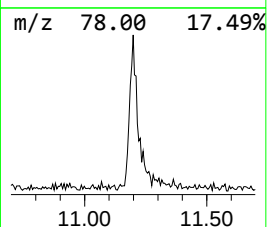
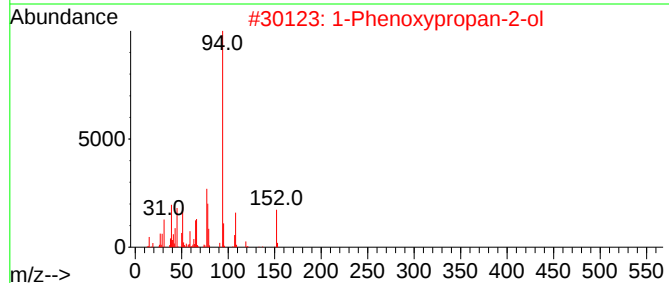
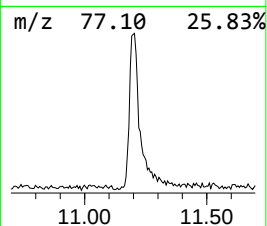
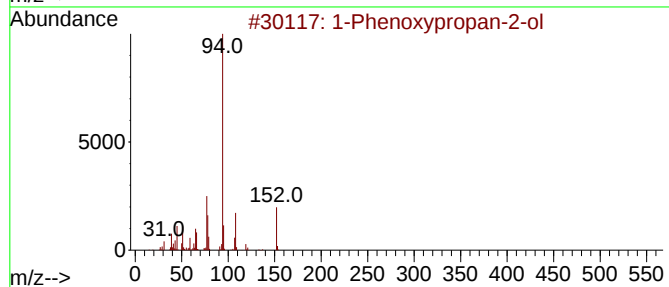
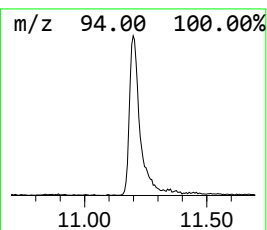
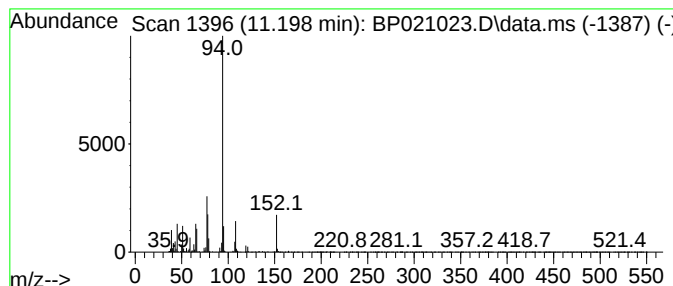
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.198	4.29 ng/ul	256571	Naphthalene-d8	10.451

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	95	
4	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	93	
5	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	64	



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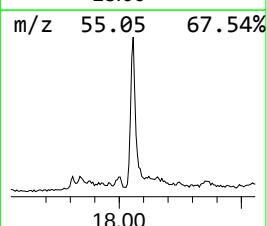
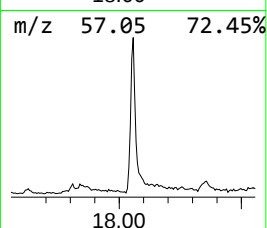
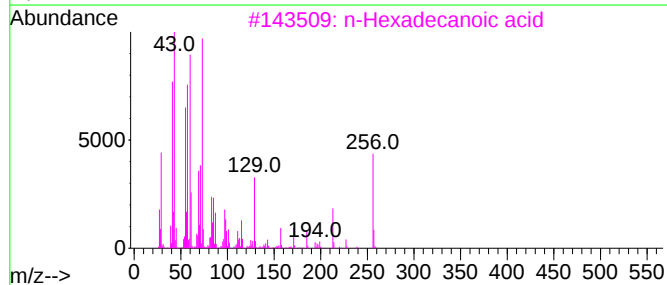
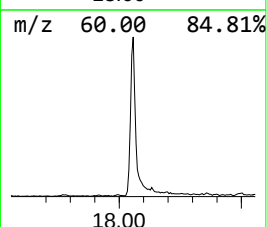
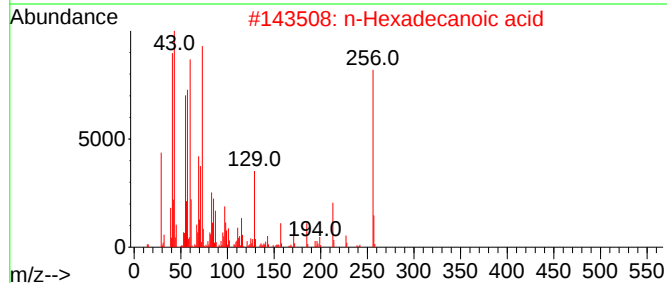
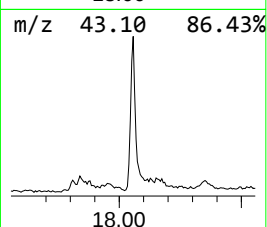
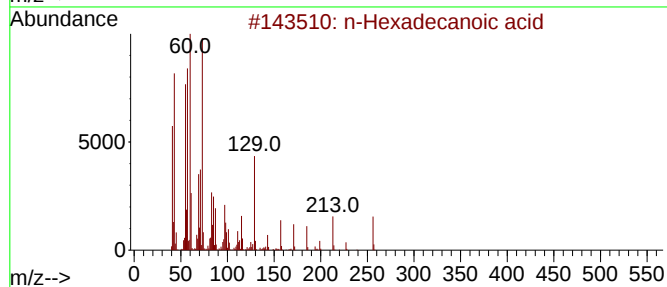
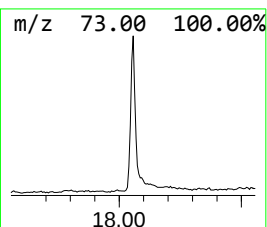
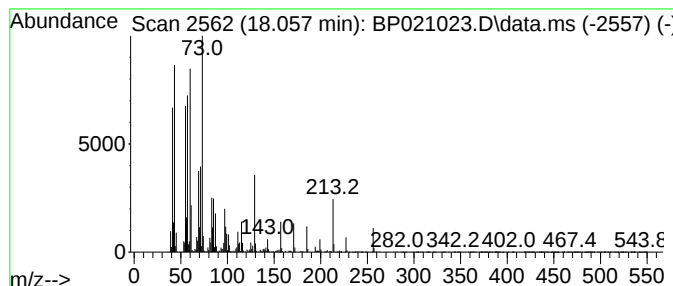
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.057	6.84 ng/ul	766055	Phenanthrene-d10	17.122

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			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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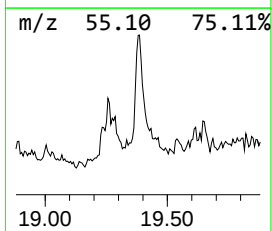
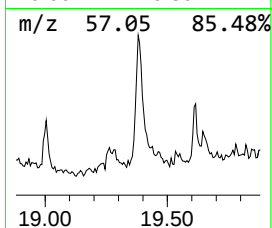
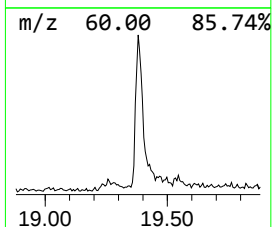
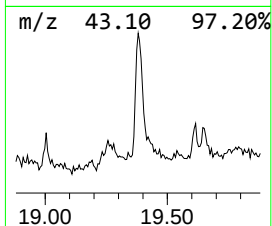
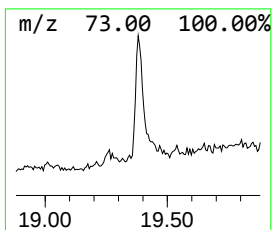
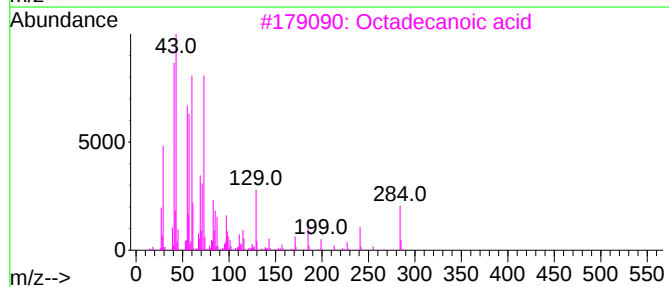
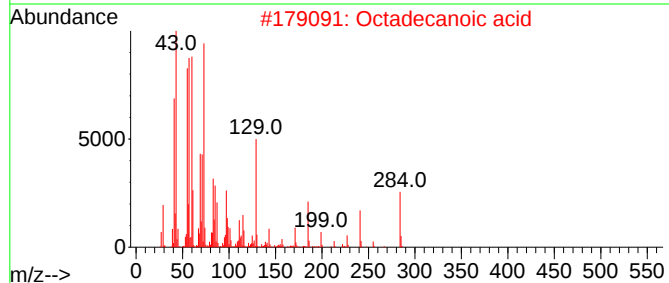
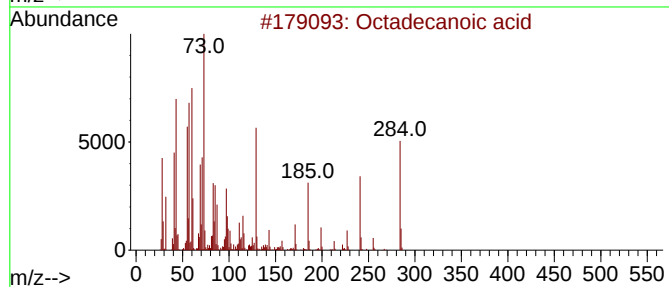
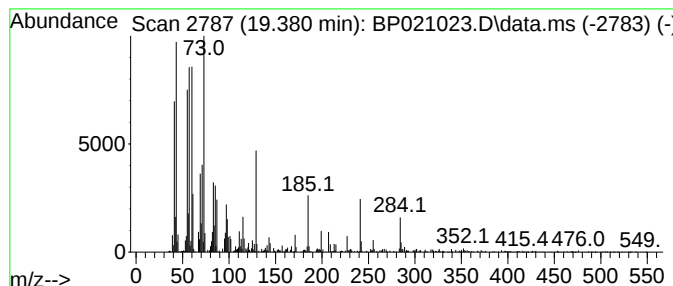
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.380	2.18 ng/ul	354706	Chrysene-d12	21.563	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	98
3	Octadecanoic acid	284	C18H36O2	000057-11-4	98
4	Octadecanoic acid	284	C18H36O2	000057-11-4	95
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071724\
Data File : BP021023.D
Acq On : 17 Jul 2024 18:52
Operator : MA/JU
Sample : P3215-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BD3

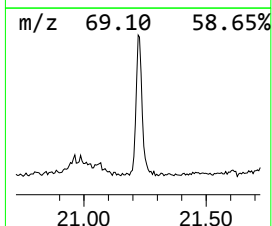
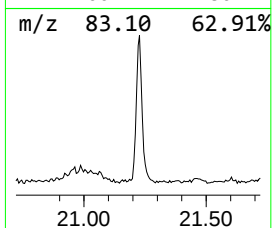
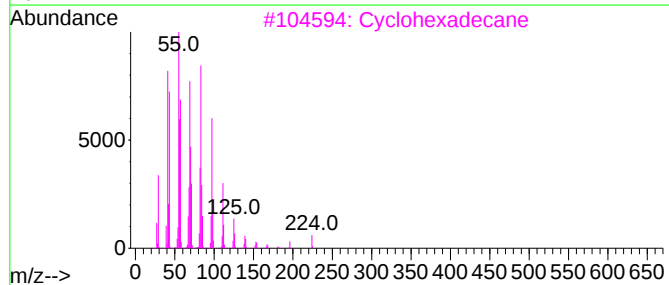
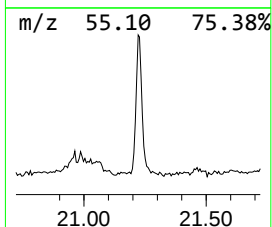
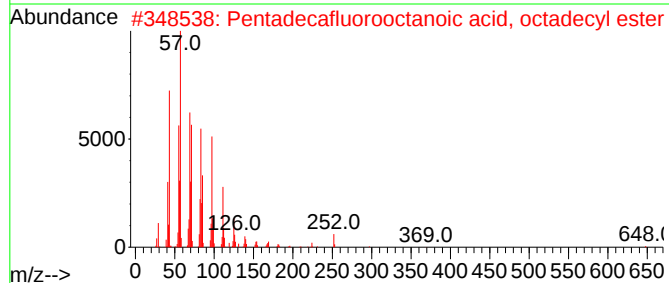
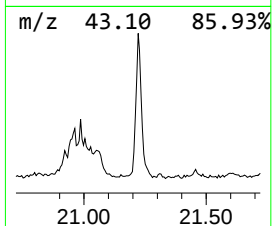
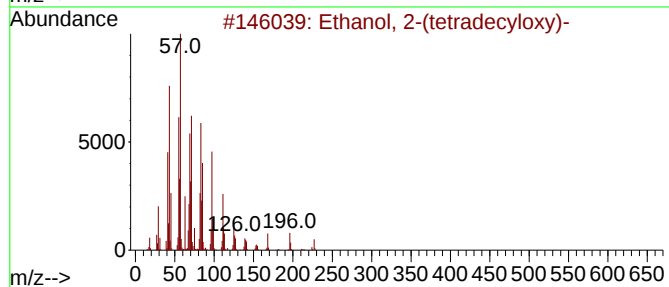
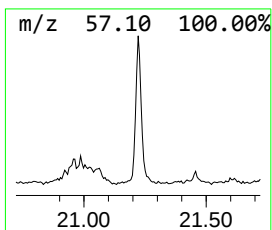
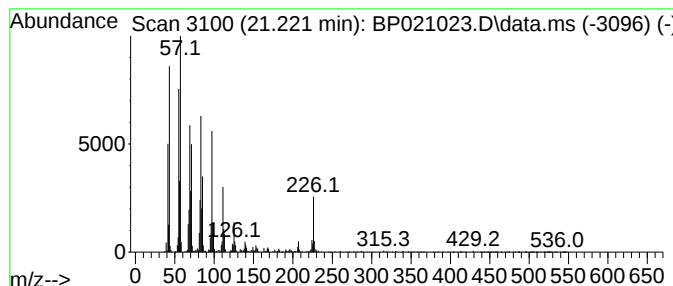
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.221	7.69 ng/ul	1251220	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			Cyclohexadecane	224	C16H32	000295-65-8	93
4			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071724\
Data File : BP021023.D
Acq On : 17 Jul 2024 18:52
Operator : MA/JU
Sample : P3215-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BD3

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...	11.198	4.3	ng/ul	256571	2	10.451	1197370	20.0
n-Hexadecanoic ...	18.057	6.8	ng/ul	766055	4	17.122	2238390	20.0
Octadecanoic acid	19.380	2.2	ng/ul	354706	5	21.563	3252790	20.0
Ethanol, 2-(tet...	21.221	7.7	ng/ul	1251220	5	21.563	3252790	20.0