

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
 Data File : BP021078.D
 Acq On : 19 Jul 2024 14:59
 Operator : MA/JU
 Sample : P3238-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BF4

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: BP021078.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.223	37	40	52	rVB	29201	45988	1.10%	0.114%
2	3.511	86	89	94	rBV	18515	27260	0.65%	0.067%
3	3.664	114	115	123	rVV2	8888	14832	0.36%	0.037%
4	3.734	123	127	135	rVV	51249	71336	1.71%	0.176%
5	3.805	137	139	142	rVB3	7219	6629	0.16%	0.016%
6	3.940	159	162	167	rVB2	12322	16358	0.39%	0.040%
7	4.352	229	232	235	rVB4	6062	8562	0.20%	0.021%
8	4.446	245	248	252	rVB5	5297	7141	0.17%	0.018%
9	4.493	252	256	262	rBV3	13615	20067	0.48%	0.050%
10	4.646	279	282	283	rBV3	4504	4351	0.10%	0.011%
11	4.840	310	315	321	rBV	50412	75671	1.81%	0.187%
12	4.946	330	333	334	rBV3	5247	5086	0.12%	0.013%
13	5.805	475	479	488	rVB4	7349	15863	0.38%	0.039%
14	6.787	638	646	653	rBV3	9392	20101	0.48%	0.050%
15	6.887	657	663	681	rVV	359663	678214	16.23%	1.675%
16	7.028	681	687	699	rVV	314817	531724	12.73%	1.313%
17	7.228	714	721	729	rBV	427172	719271	17.22%	1.777%
18	7.311	732	735	744	rVB5	8199	19061	0.46%	0.047%
19	7.499	763	767	768	rBV4	3163	4732	0.11%	0.012%
20	7.675	790	797	806	rBV	731912	1264122	30.26%	3.123%
21	7.752	808	810	817	rVB8	8589	13648	0.33%	0.034%
22	8.393	913	919	934	rBV	340388	686163	16.42%	1.695%
23	8.499	935	937	946	rVB3	10915	20987	0.50%	0.052%
24	8.834	986	994	1007	rBV	396597	699761	16.75%	1.729%
25	8.981	1014	1019	1024	rVB8	5408	11892	0.28%	0.029%
26	9.175	1046	1052	1057	rBV5	8418	14613	0.35%	0.036%
27	9.387	1082	1088	1097	rBV	38351	70555	1.69%	0.174%
28	9.534	1106	1113	1126	rBV	301935	575287	13.77%	1.421%
29	10.099	1202	1209	1226	rBV	408289	871546	20.86%	2.153%
30	10.210	1226	1228	1234	rVB7	6744	10297	0.25%	0.025%
31	10.446	1261	1268	1275	rBV	1051485	1763768	42.22%	4.357%
32	10.599	1286	1294	1310	rBV	211733	463194	11.09%	1.144%
33	10.993	1352	1361	1370	rBV	9307	28524	0.68%	0.070%
34	11.199	1388	1396	1406	rBV	72770	211241	5.06%	0.522%
35	11.646	1468	1472	1478	rVB8	4946	9764	0.23%	0.024%
36	12.034	1532	1538	1546	rVB2	8495	17388	0.42%	0.043%

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37	12.104	1546	1550	1554	rBV6	2634	4723	0.11%	0.012%
38	12.340	1583	1590	1595	rBV6	2979	6106	0.15%	0.015%
39	12.887	1678	1683	1686	rBV6	4239	7043	0.17%	0.017%
40	13.098	1715	1719	1723	rBV5	4404	6617	0.16%	0.016%
41	13.246	1741	1744	1753	rVB5	4963	10393	0.25%	0.026%
42	13.522	1788	1791	1795	rBV6	3656	6060	0.15%	0.015%
43	13.710	1812	1823	1838	rBV	748505	1211416	29.00%	2.992%
44	13.993	1860	1871	1882	rBV	1043054	1603622	38.38%	3.961%
45	14.128	1889	1894	1900	rVB10	4202	9267	0.22%	0.023%
46	14.304	1917	1924	1931	rBV	1789734	2359437	56.47%	5.828%
47	14.363	1931	1934	1942	rVB2	19824	34281	0.82%	0.085%
48	14.528	1954	1962	1971	rVB2	53289	122833	2.94%	0.303%
49	14.616	1971	1977	1985	rBV3	113025	268518	6.43%	0.663%
50	14.728	1992	1996	1999	rVB5	10431	13193	0.32%	0.033%
51	15.104	2055	2060	2064	rVB6	8483	15472	0.37%	0.038%
52	15.145	2064	2067	2072	rBV7	7757	10796	0.26%	0.027%
53	15.316	2089	2096	2104	rBV	1223780	1924863	46.07%	4.755%
54	15.481	2118	2124	2132	rBV	189021	298474	7.14%	0.737%
55	15.822	2180	2182	2188	rVB4	6451	8251	0.20%	0.020%
56	15.892	2190	2194	2203	rVB4	10603	20074	0.48%	0.050%
57	15.981	2207	2209	2214	rVB6	5636	6617	0.16%	0.016%
58	16.034	2214	2218	2220	rBV5	11219	15296	0.37%	0.038%
59	16.157	2237	2239	2242	rBV4	4398	4651	0.11%	0.011%
60	16.451	2287	2289	2292	rBV3	4472	5287	0.13%	0.013%
61	16.639	2317	2321	2324	rBV4	15044	21028	0.50%	0.052%
62	16.775	2340	2344	2348	rBV2	12779	16210	0.39%	0.040%
63	16.851	2352	2357	2361	rBV7	16130	32882	0.79%	0.081%
64	16.928	2367	2370	2375	rVB	18702	25635	0.61%	0.063%
65	17.116	2396	2402	2406	rBV	1962244	2891387	69.21%	7.142%
66	17.157	2406	2409	2414	rVV	404893	565656	13.54%	1.397%
67	17.216	2414	2419	2430	rVB2	1335760	2088962	50.00%	5.160%
68	17.528	2468	2472	2473	rBV4	15123	19630	0.47%	0.048%
69	17.557	2473	2477	2483	rVB2	40488	68814	1.65%	0.170%
70	17.798	2514	2518	2523	rBV5	32402	56146	1.34%	0.139%
71	18.034	2552	2558	2562	rBV2	243322	431191	10.32%	1.065%
72	18.222	2585	2590	2594	rBV3	82968	145263	3.48%	0.359%
73	18.263	2595	2597	2602	rVB	34249	42702	1.02%	0.105%
74	18.539	2640	2644	2649	rVV	38709	61372	1.47%	0.152%
75	18.598	2650	2654	2661	rVB2	66637	118487	2.84%	0.293%
76	19.257	2761	2766	2773	rVB	1412623	1759232	42.11%	4.346%

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77	19.381	2784	2787	2796	rVB3	106636	182851	4.38%	0.452%
78	19.610	2820	2826	2829	rBV	1923037	2782327	66.60%	6.873%
79	19.639	2829	2831	2837	rVB	828674	980132	23.46%	2.421%
80	20.151	2916	2918	2923	rVB2	131923	167995	4.02%	0.415%
81	21.216	3095	3099	3106	rVB2	448243	693448	16.60%	1.713%
82	21.563	3150	3158	3162	rBV3	2159547	4177865	100.00%	10.320%
83	21.610	3163	3166	3172	rVB	493113	740153	17.72%	1.828%
84	23.827	3539	3543	3551	rBV	365791	875961	20.97%	2.164%
85	24.651	3677	3683	3690	rBV	572579	1263917	30.25%	3.122%
86	24.880	3714	3722	3734	rVB	1202426	3275823	78.41%	8.092%

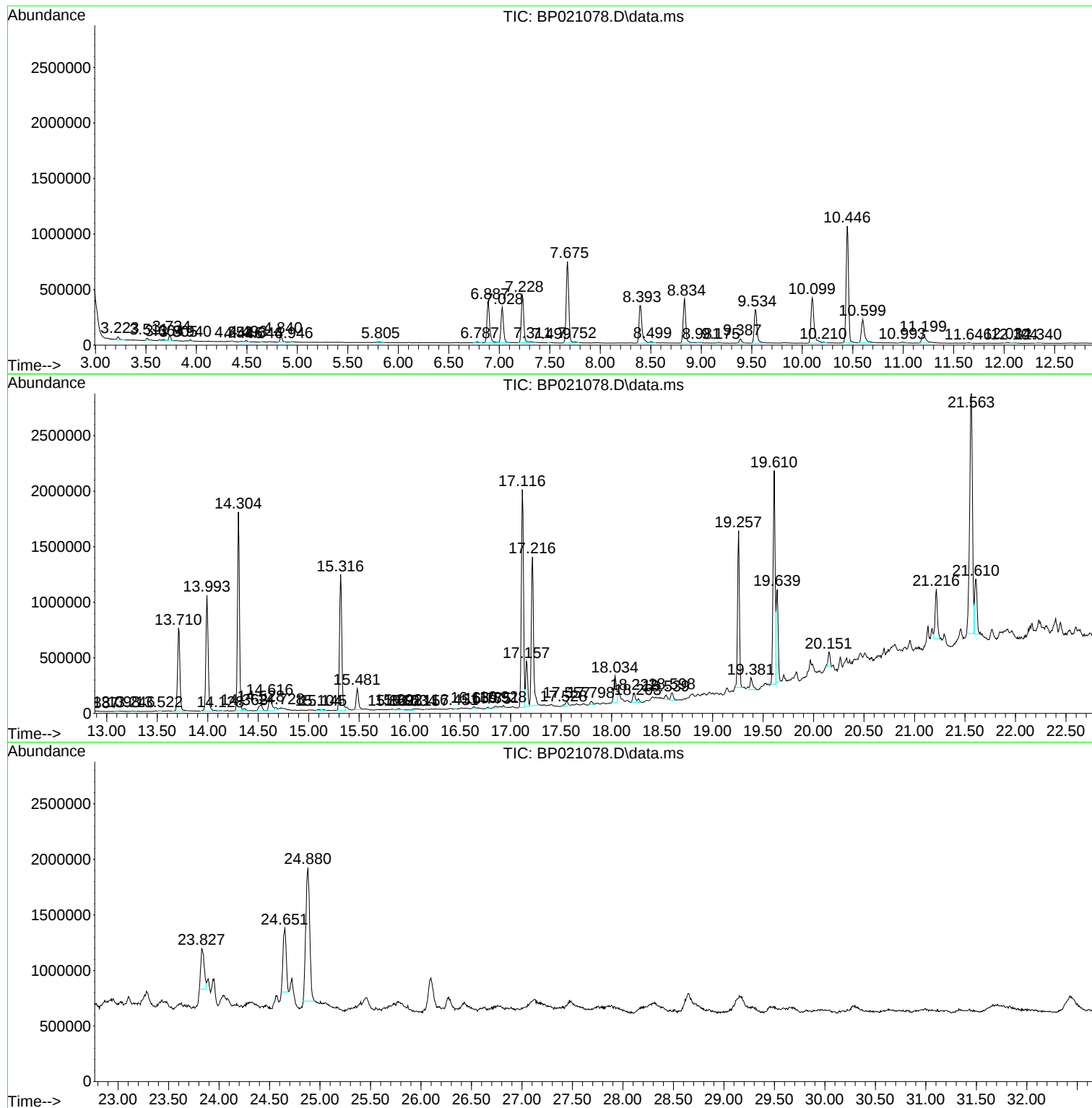
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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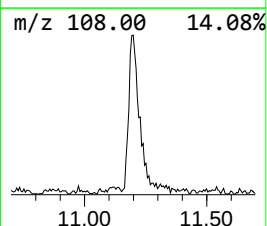
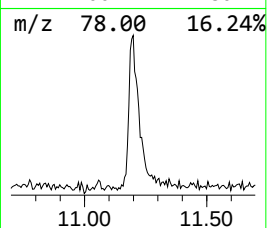
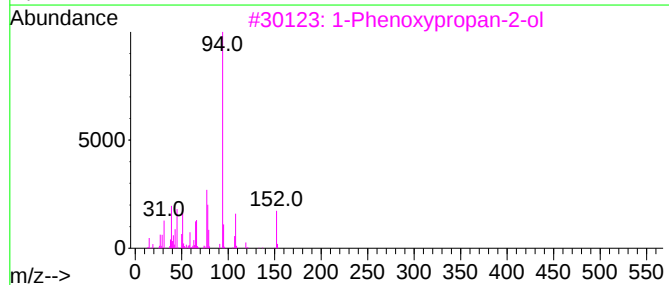
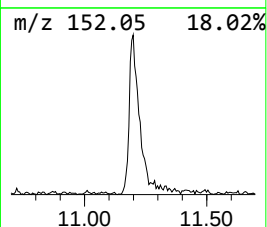
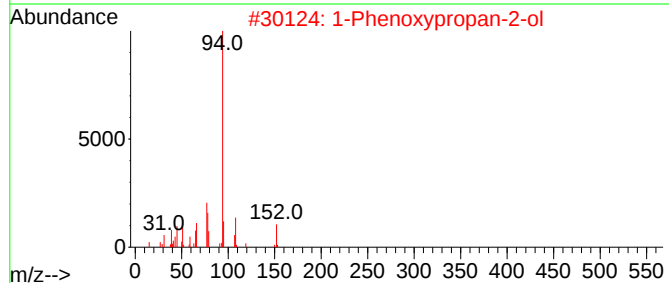
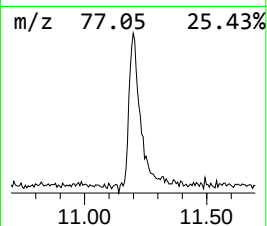
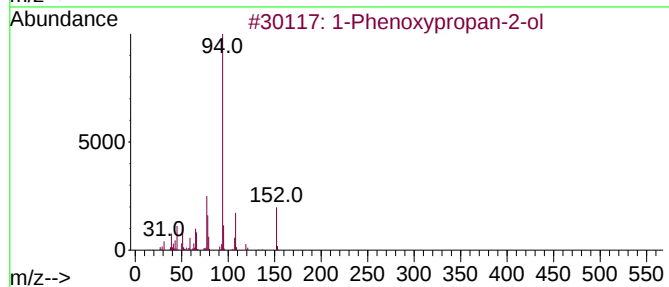
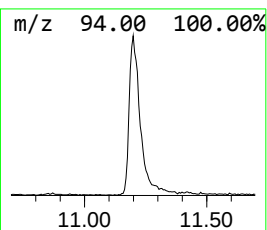
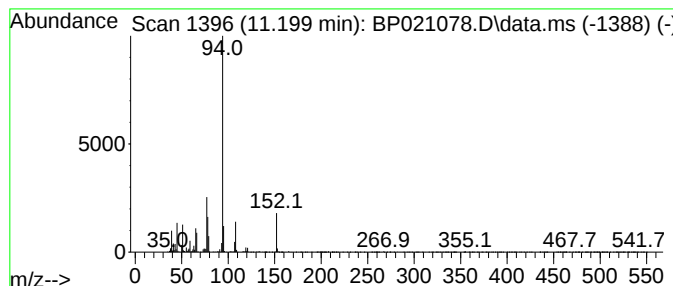
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.199	2.40 ng/ul	211241	Naphthalene-d8	10.446

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	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	93
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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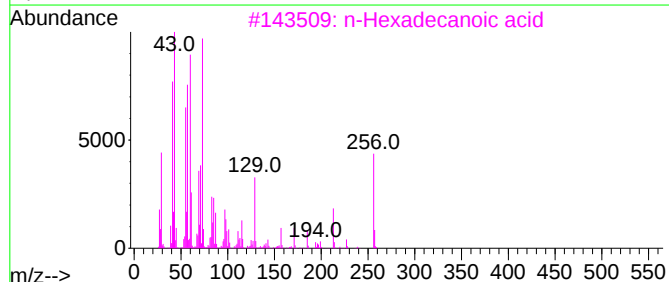
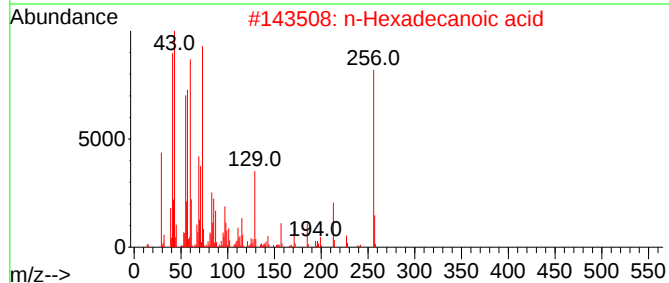
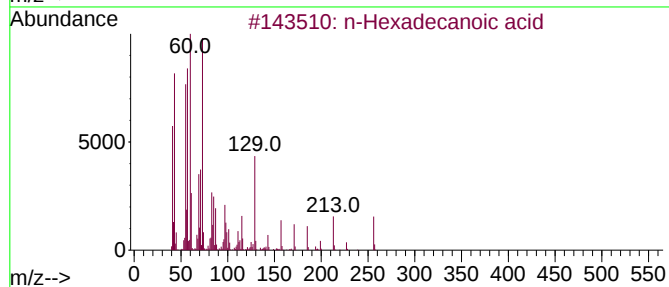
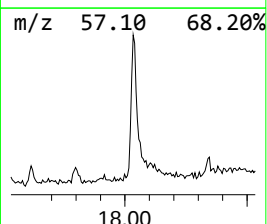
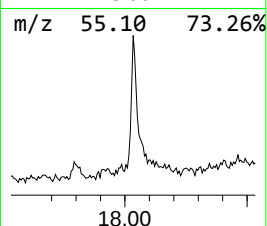
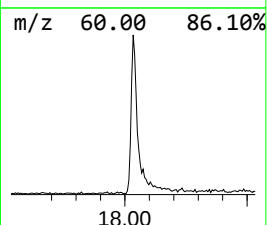
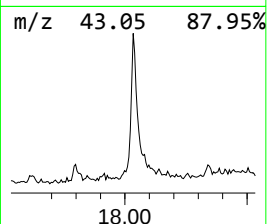
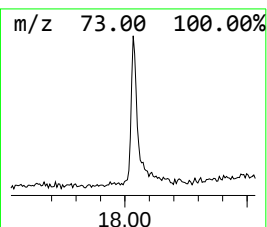
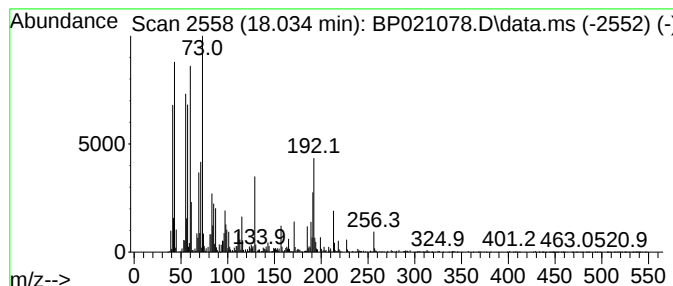
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.034	2.98 ng/ul	431191	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
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	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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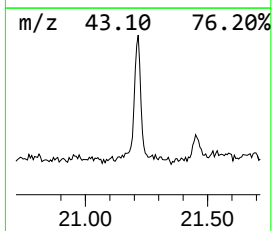
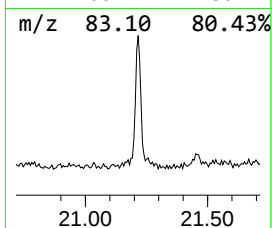
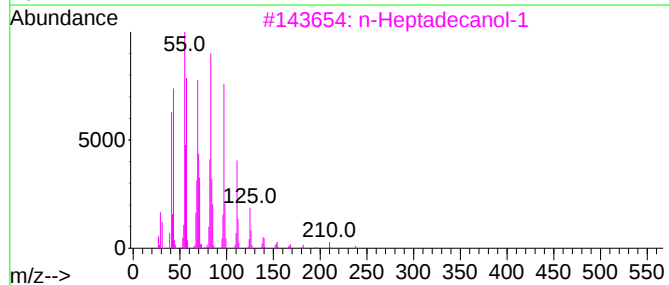
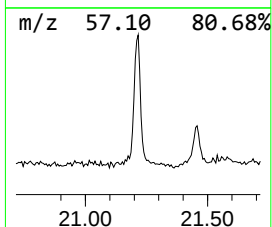
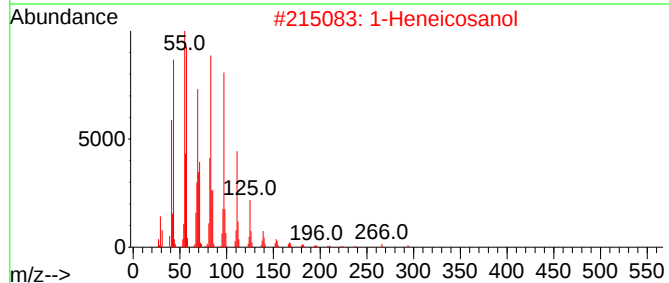
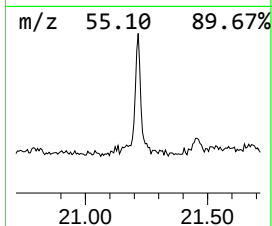
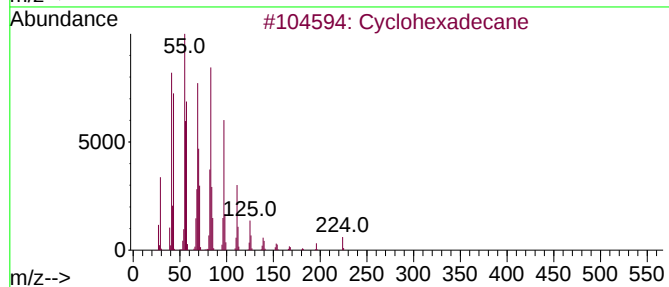
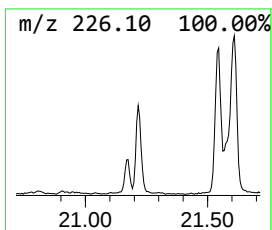
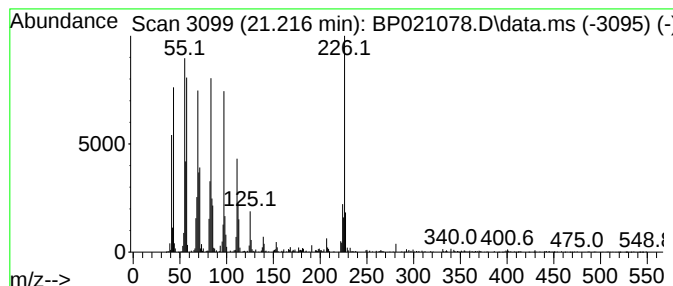
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic21.216 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.216	3.32 ng/ul	693448	Chrysene-d12		21.563	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexadecane		224	C16H32	000295-65-8	92
2	1-Heneicosanol		312	C21H44O	015594-90-8	89
3	n-Heptadecanol-1		256	C17H36O	001454-85-9	86
4	1-Octadecanol		270	C18H38O	000112-92-5	81
5	Pentafluoropropionic acid, 4-hex...		388	C19H33F5O2	1000283-04-1	81



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Phenoxypropan...	11.199	2.4	ng/ul	211241	2	10.446	1763770	20.0
n-Hexadecanoic ...	18.034	3.0	ng/ul	431191	4	17.116	2891390	20.0
(DEL) Alkane: C...	21.216	3.3	ng/ul	693448	5	21.563	4177870	20.0