

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007565.D
 Acq On : 21 Oct 2021 21:30
 Operator : CG/JU
 Sample : M4262-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY96

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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007565.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	11	15	24	rVB	53486	70524	1.18%	0.122%
2	3.658	59	63	72	rBV2	13705	23205	0.39%	0.040%
3	4.034	122	127	137	rVB	37430	62721	1.05%	0.109%
4	4.128	139	143	148	rVB	13743	19549	0.33%	0.034%
5	4.222	154	159	166	rVB5	16608	26397	0.44%	0.046%
6	4.299	169	172	176	rBV5	4190	7259	0.12%	0.013%
7	4.499	201	206	212	rBV9	4683	8173	0.14%	0.014%
8	5.052	295	300	308	rVB3	13481	23700	0.40%	0.041%
9	5.122	308	312	318	rBV8	3166	6369	0.11%	0.011%
10	5.587	386	391	397	rBV9	3808	8218	0.14%	0.014%
11	6.034	462	467	470	rVB3	7208	11152	0.19%	0.019%
12	6.328	512	517	524	rBV2	13259	22264	0.37%	0.039%
13	6.928	615	619	621	rBV5	6178	9162	0.15%	0.016%
14	6.957	621	624	628	rVB4	7590	12248	0.20%	0.021%
15	7.105	642	649	658	rVB	383973	611322	10.22%	1.058%
16	7.193	660	664	669	rVB7	5176	7673	0.13%	0.013%
17	7.275	671	678	688	rBV	768808	1196757	20.00%	2.072%
18	7.475	705	712	722	rBV	932339	1510758	25.25%	2.615%
19	7.557	722	726	729	rBV3	7430	12527	0.21%	0.022%
20	7.946	783	792	801	rBV	760590	1233746	20.62%	2.136%
21	8.022	801	805	807	rBV4	8004	10846	0.18%	0.019%
22	8.199	827	835	842	rVV3	17117	35014	0.59%	0.061%
23	8.510	882	888	892	rBV2	12405	17897	0.30%	0.031%
24	8.652	903	912	926	rBV	949080	1515392	25.32%	2.623%
25	8.769	926	932	936	rVB8	4324	9688	0.16%	0.017%
26	8.846	941	945	949	rBV7	4210	7122	0.12%	0.012%
27	8.999	967	971	976	rVB6	3650	6203	0.10%	0.011%
28	9.104	981	989	996	rBV	913037	1467325	24.52%	2.540%
29	9.222	1007	1009	1014	rVB5	6909	8824	0.15%	0.015%
30	9.287	1014	1020	1025	rVB10	8516	15027	0.25%	0.026%
31	9.569	1062	1068	1073	rVB2	11529	22429	0.37%	0.039%
32	9.828	1104	1112	1122	rBV	715751	1173291	19.61%	2.031%
33	10.063	1147	1152	1156	rBV8	4341	8885	0.15%	0.015%
34	10.169	1168	1170	1176	rVB6	3983	6873	0.11%	0.012%
35	10.369	1195	1204	1215	rBV	1186479	2026512	33.87%	3.508%
36	10.534	1225	1232	1242	rBV	571312	898796	15.02%	1.556%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

37	10.751	1262	1269	1279	rVV	1021149	1741674	29.11%	3.015%
38	10.881	1282	1291	1300	rVB	81060	146425	2.45%	0.253%
39	11.545	1400	1404	1408	rBV7	4029	6731	0.11%	0.012%
40	12.069	1486	1493	1499	rBV9	5836	13938	0.23%	0.024%

41	12.245	1519	1523	1528	rBV6	5660	9674	0.16%	0.017%
42	12.340	1531	1539	1543	rBV2	23816	43106	0.72%	0.075%
43	12.516	1562	1569	1571	rBV8	3913	6269	0.10%	0.011%
44	12.957	1640	1644	1649	rBV4	8084	13621	0.23%	0.024%
45	13.163	1674	1679	1682	rBV7	4339	7346	0.12%	0.013%

46	13.204	1682	1686	1690	rVB4	11499	16295	0.27%	0.028%
47	13.316	1702	1705	1710	rVB7	4303	7511	0.13%	0.013%
48	13.428	1720	1724	1729	rVB7	8139	12288	0.21%	0.021%
49	13.492	1729	1735	1741	rBV3	47401	78929	1.32%	0.137%
50	13.557	1743	1746	1751	rVB6	7149	11050	0.18%	0.019%

51	13.992	1814	1820	1828	rBV	2095046	2911338	48.65%	5.040%
52	14.275	1856	1868	1881	rBV	2340414	3502651	58.54%	6.063%
53	14.498	1903	1906	1910	rVB5	6625	7200	0.12%	0.012%
54	14.586	1913	1921	1931	rVV	1485795	2353446	39.33%	4.074%
55	14.769	1943	1952	1965	rBV	345973	544866	9.11%	0.943%

56	14.945	1978	1982	1986	rVV7	8187	13482	0.23%	0.023%
57	15.004	1987	1992	1996	rVV5	12600	18340	0.31%	0.032%
58	15.186	2019	2023	2025	rBV5	5353	6972	0.12%	0.012%
59	15.228	2027	2030	2036	rVB8	5905	9368	0.16%	0.016%
60	15.404	2055	2060	2064	rBV5	8961	14106	0.24%	0.024%

61	15.451	2064	2068	2072	rVB5	7809	11333	0.19%	0.020%
62	15.575	2082	2089	2098	rBV	2932099	4422394	73.91%	7.656%
63	15.686	2102	2108	2122	rVV	736543	1059879	17.71%	1.835%
64	15.786	2122	2125	2126	rVV2	10804	11562	0.19%	0.020%
65	15.816	2126	2130	2135	rVB	35798	59051	0.99%	0.102%

66	16.022	2158	2165	2172	rBV5	16876	29420	0.49%	0.051%
67	16.139	2181	2185	2188	rBV6	10048	14027	0.23%	0.024%
68	16.251	2201	2204	2208	rBV6	5388	7537	0.13%	0.013%
69	16.375	2221	2225	2229	rVB6	9548	15443	0.26%	0.027%
70	16.486	2240	2244	2249	rVB8	11010	19097	0.32%	0.033%

71	16.586	2259	2261	2266	rVB5	6959	9364	0.16%	0.016%
72	16.739	2283	2287	2291	rBV5	21902	30103	0.50%	0.052%
73	16.798	2294	2297	2300	rBV5	5694	8166	0.14%	0.014%
74	16.945	2318	2322	2328	rBV3	6246	11119	0.19%	0.019%
75	17.016	2331	2334	2339	rVB7	7560	11902	0.20%	0.021%

76	17.122	2345	2352	2355	rBV4	15946	31587	0.53%	0.055%
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 Title : SVOA CALIBRATION

77	17.333	2382	2388	2398	rBV	1918570	2841733	47.49%	4.919%
78	17.433	2399	2405	2418	rBV2	3428317	4907318	82.01%	8.495%
79	18.022	2500	2505	2510	rBV	142708	175971	2.94%	0.305%
80	18.233	2536	2541	2549	rBV	433183	615885	10.29%	1.066%
81	19.122	2688	2692	2693	rBV4	28652	32480	0.54%	0.056%
82	19.151	2693	2697	2701	rVB	228155	268444	4.49%	0.465%
83	19.245	2709	2713	2716	rBV2	52624	66997	1.12%	0.116%
84	19.280	2716	2719	2721	rVV2	45948	52337	0.87%	0.091%
85	19.316	2721	2725	2728	rVB2	46340	61042	1.02%	0.106%
86	19.463	2746	2750	2758	rBV	172222	232022	3.88%	0.402%
87	19.669	2779	2785	2799	rBV	4347481	5980661	99.95%	10.353%
88	21.139	3031	3035	3044	rBV2	313699	454465	7.59%	0.787%
89	21.421	3078	3083	3090	rBV	2586387	3280236	54.82%	5.678%
90	23.710	3465	3472	3483	rVB2	2971537	5983811	100.00%	10.359%
91	23.868	3492	3499	3512	rVB2	1646395	3451093	57.67%	5.974%

Sum of corrected areas: 57766953

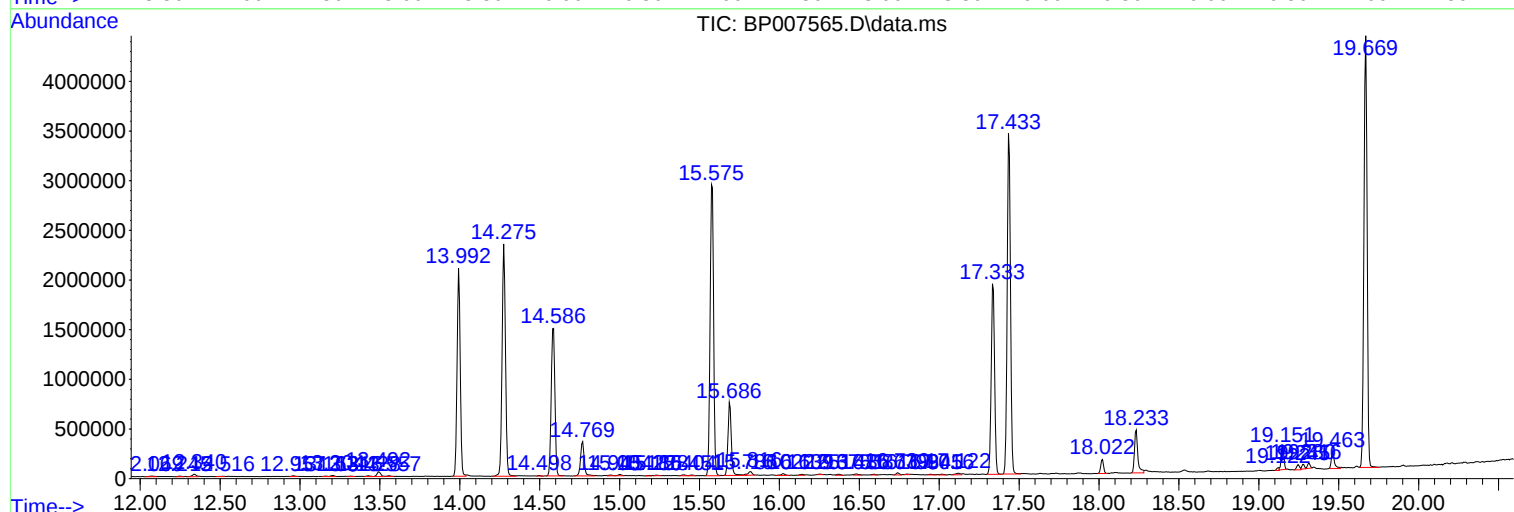
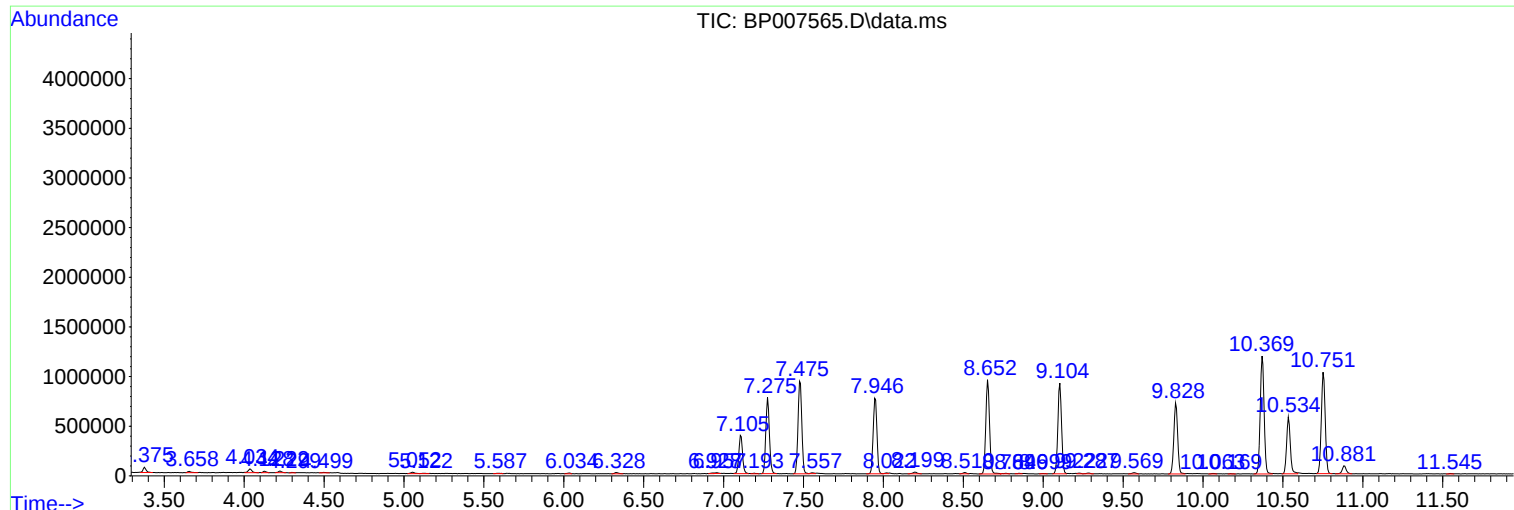
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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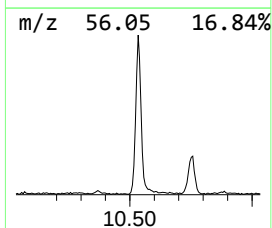
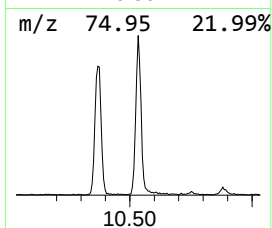
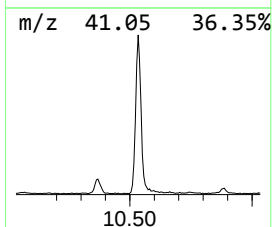
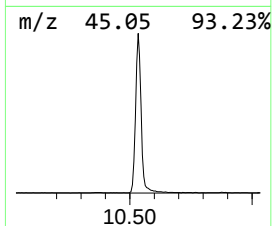
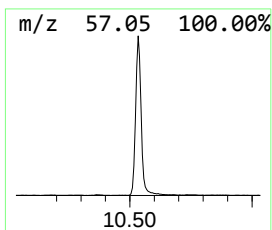
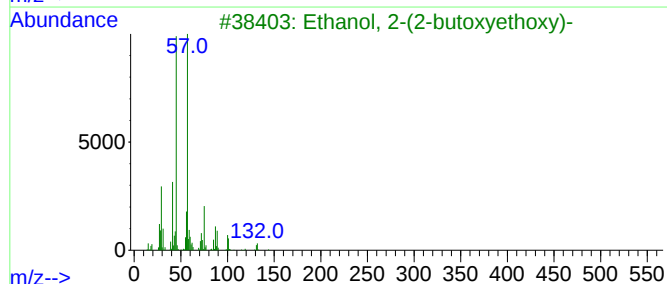
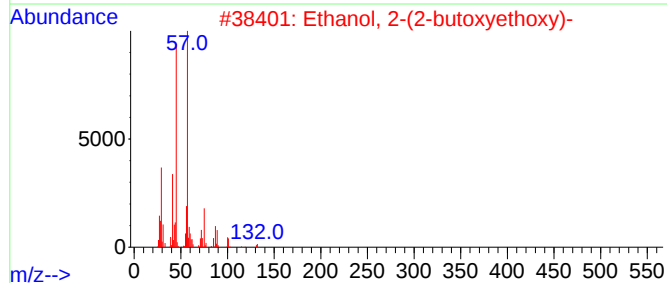
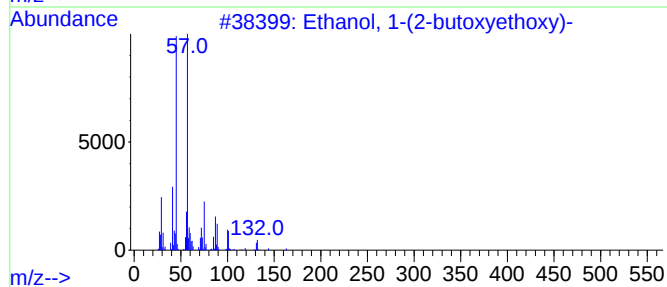
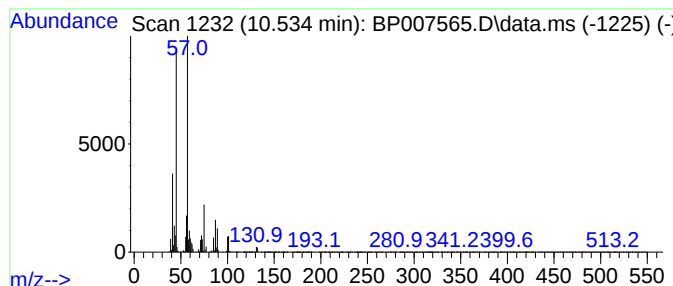
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.534	10.32 ng/ul	898796	Naphthalene-d8	10.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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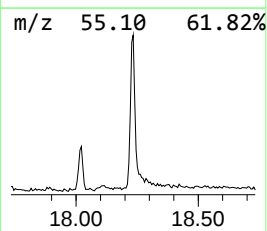
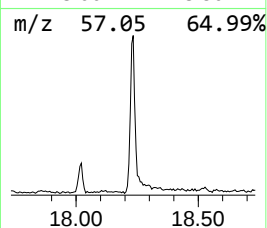
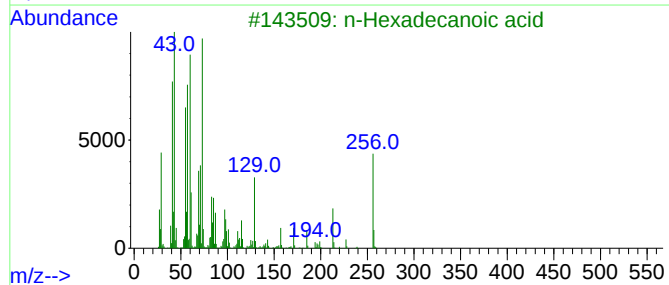
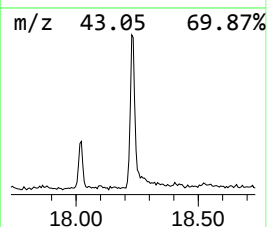
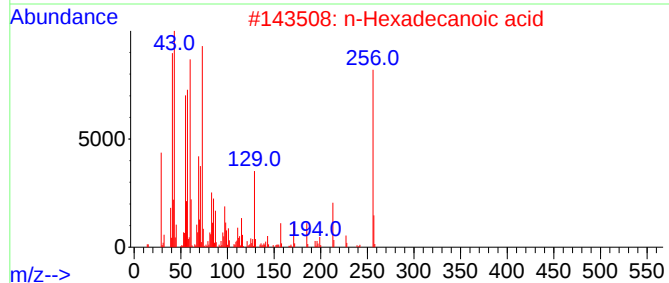
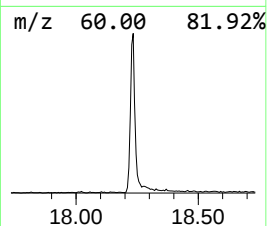
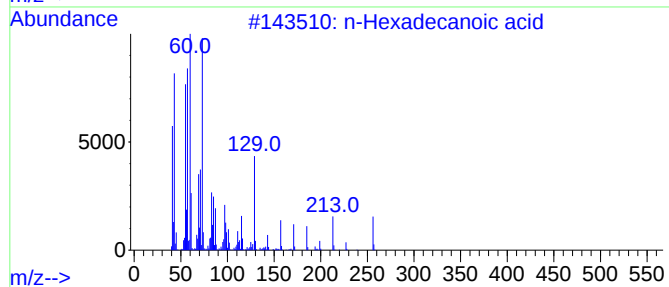
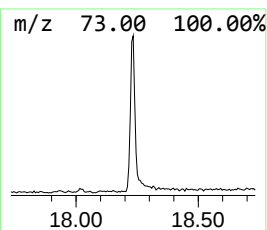
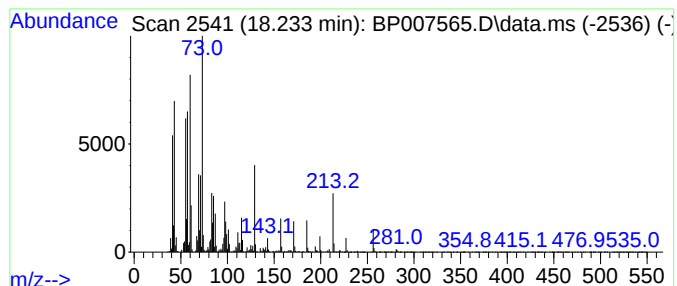
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
18.233	4.33 ng/ul	615885	Phenanthrene-d10	17.333

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	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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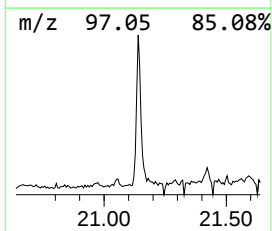
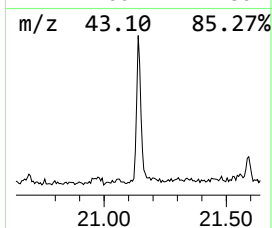
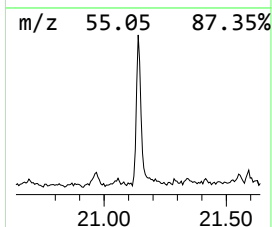
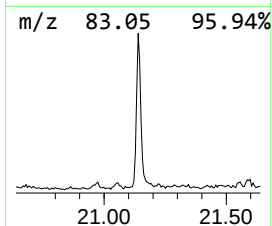
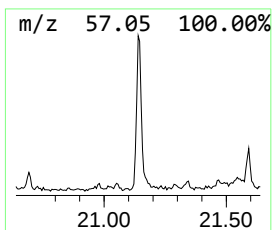
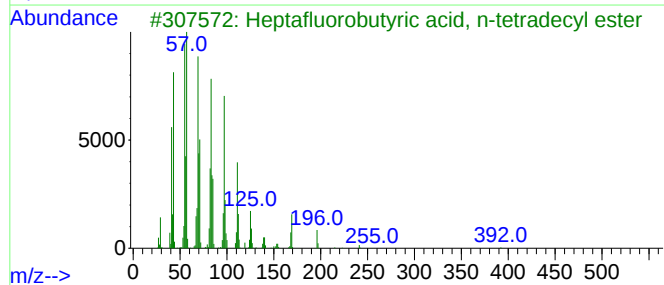
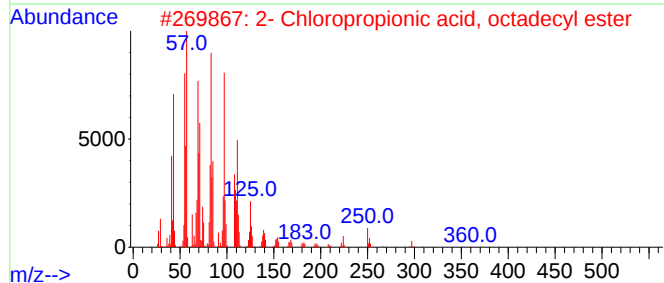
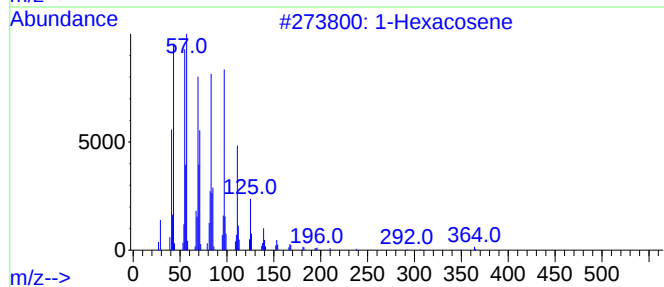
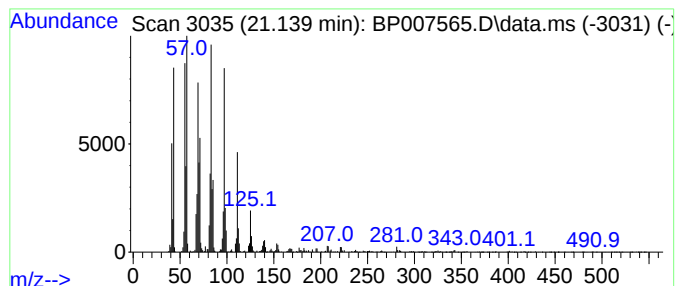
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.139	2.77 ng/ul	454465	Chrysene-d12	21.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	2- Chloropropionic acid, octadec...			360	C21H41ClO2	088104-31-8	94
3	Heptafluorobutyric acid, n-tetra...			410	C18H29F7O2	007365-36-8	94
4	Dichloroacetic acid, heptadecyl ...			366	C19H36Cl2O2	1000282-98-2	94
5	Pentafluoropropionic acid, penta...			374	C18H31F5O2	959092-08-1	94



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BFY96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.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
Ethanol, 1-(2-b...	10.534	10.3	ng/ul	898796	2	10.751	1741670	20.0
n-Hexadecanoic ...	18.233	4.3	ng/ul	615885	4	17.333	2841730	20.0
(DEL) Alkane: S...	21.139	2.8	ng/ul	454465	5	21.421	3280240	20.0