

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020387.D
 Acq On : 15 May 2024 05:19
 Operator : MA/JU
 Sample : P2372-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43W1

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-BP050124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020387.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	15	19	22	rVB2	19201	25154	1.19%	0.101%
2	3.475	63	66	76	rBV	20112	42764	2.02%	0.171%
3	3.599	84	87	100	rBV	179981	338033	15.96%	1.352%
4	3.887	132	136	140	rVB2	10515	14270	0.67%	0.057%
5	4.740	278	281	282	rBV3	1878	2146	0.10%	0.009%
6	5.157	350	352	356	rBV5	1391	2215	0.10%	0.009%
7	5.805	458	462	465	rVB4	2014	3103	0.15%	0.012%
8	6.587	589	595	599	rBV8	2085	4294	0.20%	0.017%
9	6.693	608	613	616	rBV7	2281	3244	0.15%	0.013%
10	6.787	616	629	650	rVV	244198	560731	26.48%	2.243%
11	6.946	650	656	672	rVB	212966	392484	18.53%	1.570%
12	7.128	680	687	705	rBV	286696	558312	26.36%	2.233%
13	7.510	748	752	757	rVB7	1635	2596	0.12%	0.010%
14	7.593	757	766	784	rBV	308415	594982	28.10%	2.380%
15	8.304	880	887	905	rBV	320998	693637	32.76%	2.774%
16	8.751	956	963	980	rBV	286343	569045	26.87%	2.276%
17	9.093	1016	1021	1026	rVB9	3128	4881	0.23%	0.020%
18	9.340	1059	1063	1070	rBV6	9744	22203	1.05%	0.089%
19	9.463	1076	1084	1103	rBV	232848	501800	23.70%	2.007%
20	9.769	1132	1136	1140	rBV6	1620	2394	0.11%	0.010%
21	10.004	1169	1176	1197	rBV	314159	742330	35.05%	2.969%
22	10.193	1202	1208	1225	rVV2	26524	101374	4.79%	0.405%
23	10.357	1226	1236	1253	rVB	470498	837848	39.56%	3.351%
24	10.528	1258	1265	1289	rBV	262708	623068	29.42%	2.492%
25	10.975	1337	1341	1350	rVB	2666	7037	0.33%	0.028%
26	11.163	1365	1373	1388	rBV3	17691	64102	3.03%	0.256%
27	11.369	1404	1408	1410	rBV4	2105	3356	0.16%	0.013%
28	11.440	1417	1420	1427	rVB9	1374	2475	0.12%	0.010%
29	11.787	1474	1479	1486	rVB7	4512	8436	0.40%	0.034%
30	11.916	1496	1501	1502	rBV4	2631	3489	0.16%	0.014%
31	11.981	1505	1512	1520	rVB8	6115	13801	0.65%	0.055%
32	12.434	1582	1589	1591	rBV7	1528	4104	0.19%	0.016%
33	12.757	1640	1644	1649	rBV7	3971	6354	0.30%	0.025%
34	12.875	1657	1664	1668	rBV10	3677	10304	0.49%	0.041%
35	12.904	1668	1669	1674	rVB5	2793	2653	0.13%	0.011%
36	13.057	1690	1695	1703	rVB3	10307	18744	0.89%	0.075%

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37	13.145	1708	1710	1713	rVV4	2001	2229	0.11%	0.009%
38	13.222	1716	1723	1727	rBV10	2954	5787	0.27%	0.023%
39	13.686	1791	1802	1814	rBV	698952	1143150	53.98%	4.572%
40	13.769	1814	1816	1822	rVB7	6258	8453	0.40%	0.034%
41	13.851	1828	1830	1835	rVB5	2521	2778	0.13%	0.011%
42	13.951	1837	1847	1860	rBV2	886527	1349947	63.75%	5.399%
43	14.163	1877	1883	1888	rBV	23604	33707	1.59%	0.135%
44	14.263	1892	1900	1909	rBV	681982	1109458	52.39%	4.437%
45	14.498	1933	1940	1944	rBV5	28917	68056	3.21%	0.272%
46	14.551	1944	1949	1967	rBV3	104758	390878	18.46%	1.563%
47	14.798	1988	1991	1995	rVB5	8112	12140	0.57%	0.049%
48	14.875	2002	2004	2007	rVB4	3962	2623	0.12%	0.010%
49	15.080	2037	2039	2044	rVB6	2700	3217	0.15%	0.013%
50	15.145	2044	2050	2055	rVB	40570	51454	2.43%	0.206%
51	15.192	2055	2058	2059	rBV3	2091	2706	0.13%	0.011%
52	15.286	2068	2074	2088	rBV	1061506	1631663	77.05%	6.526%
53	15.451	2095	2102	2113	rBV	244427	481152	22.72%	1.924%
54	15.563	2116	2121	2126	rVB4	18837	40081	1.89%	0.160%
55	15.716	2143	2147	2151	rBV6	6337	8571	0.40%	0.034%
56	15.786	2154	2159	2164	rVB8	6063	11499	0.54%	0.046%
57	15.875	2169	2174	2175	rBV5	5102	6592	0.31%	0.026%
58	15.892	2175	2177	2182	rVB6	3804	5141	0.24%	0.021%
59	16.039	2197	2202	2209	rBV	54328	116680	5.51%	0.467%
60	16.510	2278	2282	2288	rBV8	12646	20255	0.96%	0.081%
61	16.627	2300	2302	2305	rBV3	5556	6188	0.29%	0.025%
62	16.763	2320	2325	2337	rBV8	23123	57328	2.71%	0.229%
63	16.863	2338	2342	2346	rVV	55932	70989	3.35%	0.284%
64	16.910	2346	2350	2356	rVB2	31155	50484	2.38%	0.202%
65	17.104	2376	2383	2389	rBV	843330	1380815	65.21%	5.523%
66	17.204	2394	2400	2412	rVB2	1102035	1705183	80.52%	6.820%
67	17.633	2469	2473	2479	rVB	59641	70529	3.33%	0.282%
68	17.927	2520	2523	2532	rBV10	21233	45154	2.13%	0.181%
69	18.004	2532	2536	2538	rBV4	18032	26855	1.27%	0.107%
70	18.063	2541	2546	2553	rBV	265700	415410	19.62%	1.661%
71	18.369	2594	2598	2603	rBV2	60990	82640	3.90%	0.331%
72	19.039	2709	2712	2716	rVB2	51297	63034	2.98%	0.252%
73	19.410	2772	2775	2785	rVB2	84380	145297	6.86%	0.581%
74	19.610	2803	2809	2815	rBV2	1309576	2117652	100.00%	8.469%
75	21.286	3090	3094	3103	rVB	207100	323760	15.29%	1.295%
76	21.610	3143	3149	3156	rBV2	835443	1511407	71.37%	6.045%

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Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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Title : SVOA CALIBRATION

77	24.733	3672	3680	3692	rVB	731815	2008126	94.83%	8.031%
78	24.956	3711	3718	3733	rVB	556735	1626524	76.81%	6.505%

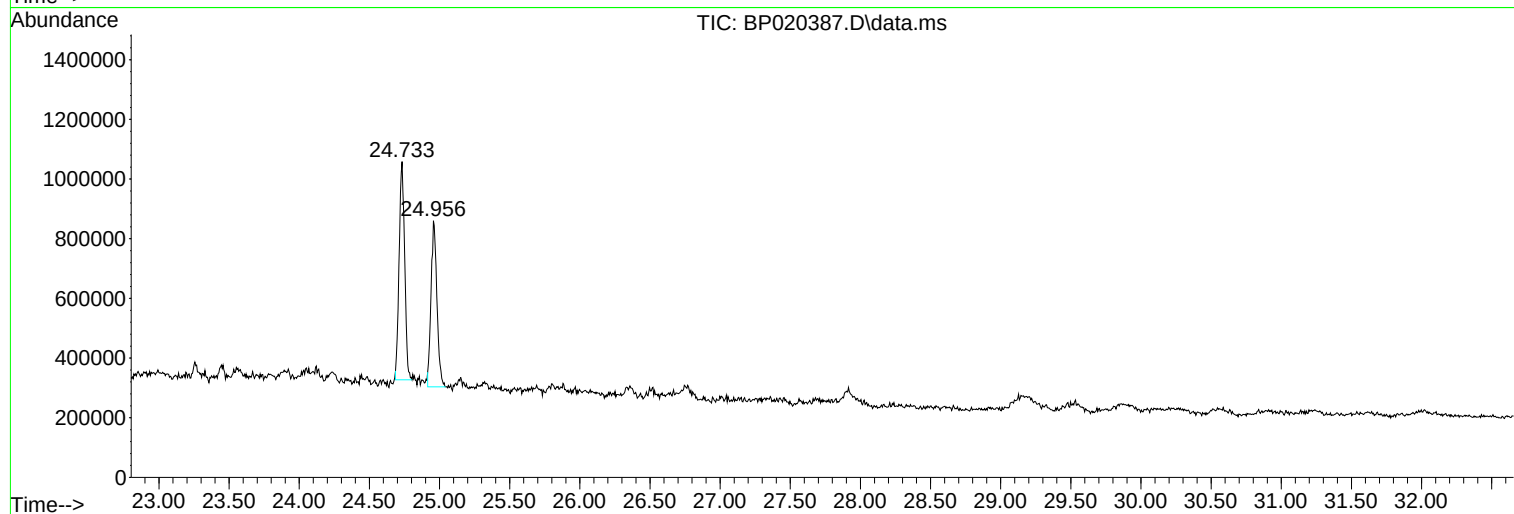
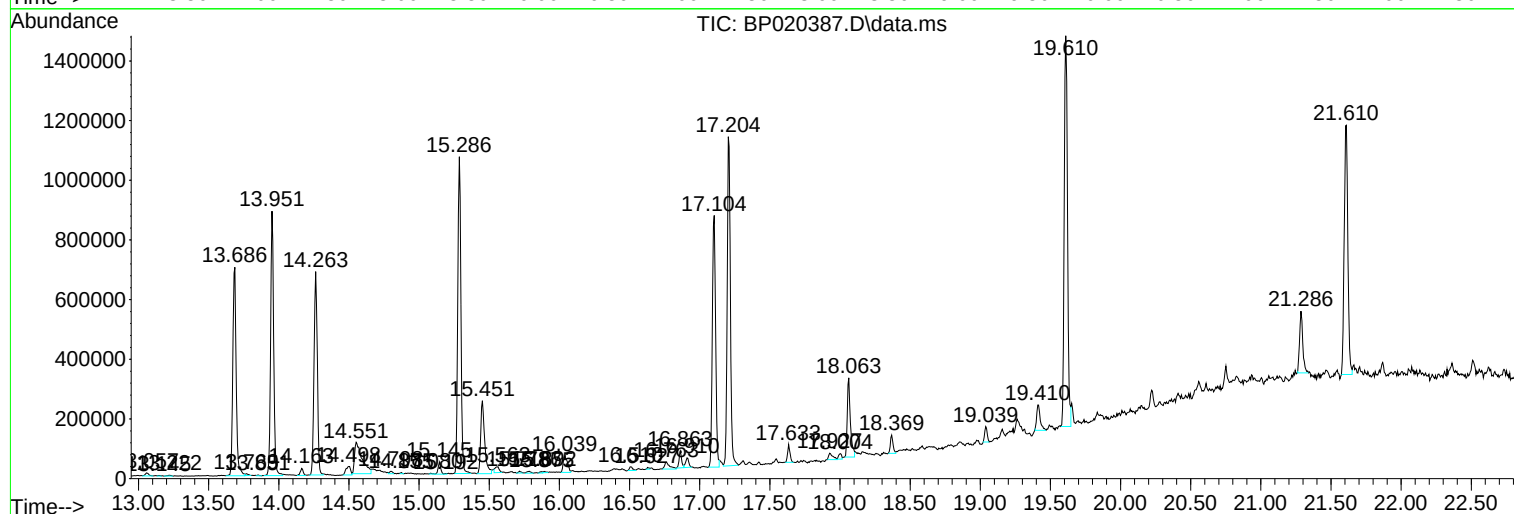
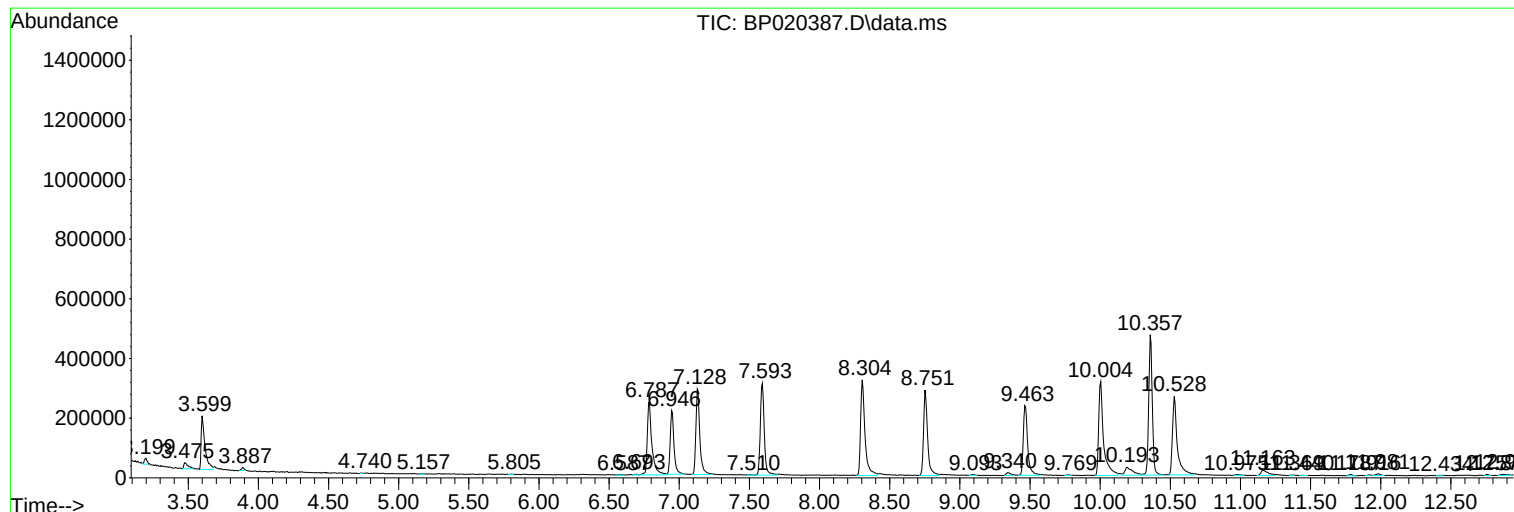
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
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Operator : MA/JU
Sample : P2372-11
Misc :
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Instrument :
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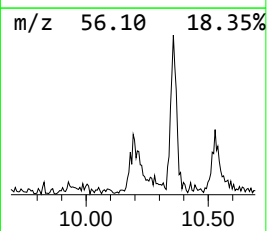
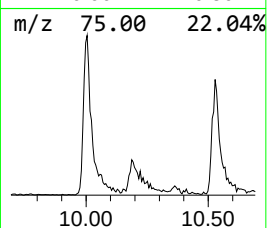
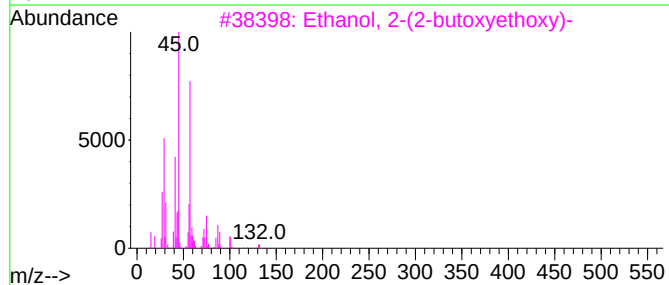
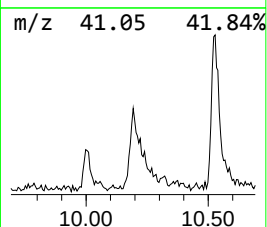
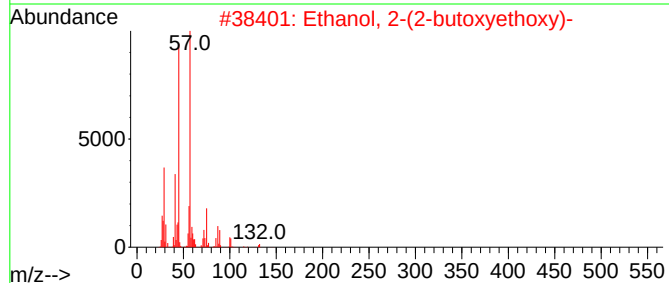
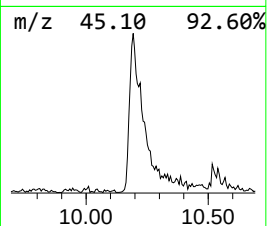
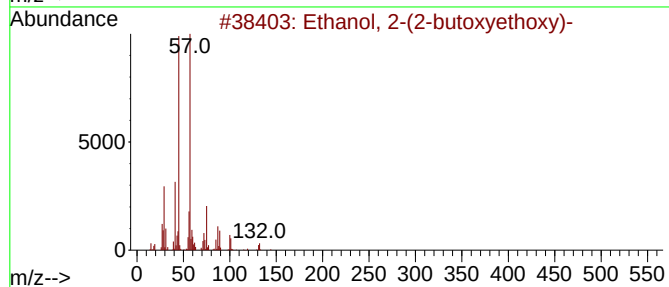
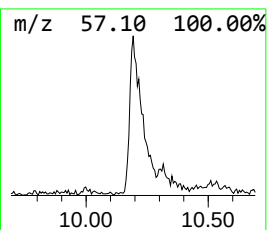
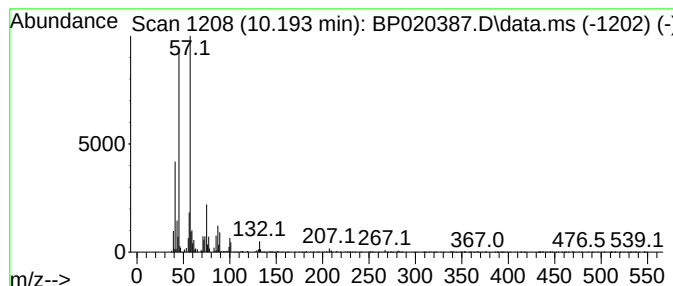
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.193	2.42 ng/ul	101374	Naphthalene-d8	10.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			dl-Threonine	119	C4H9NO3	000080-68-2	59



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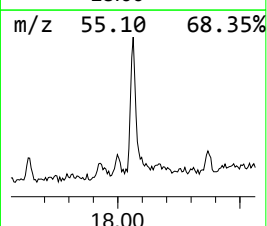
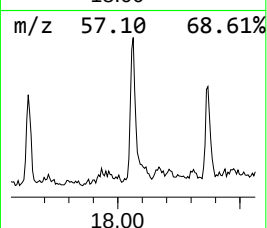
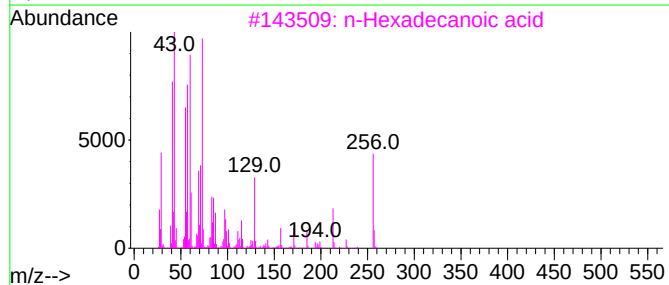
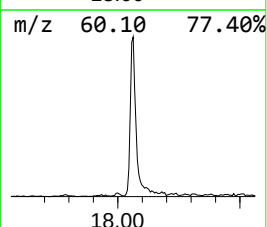
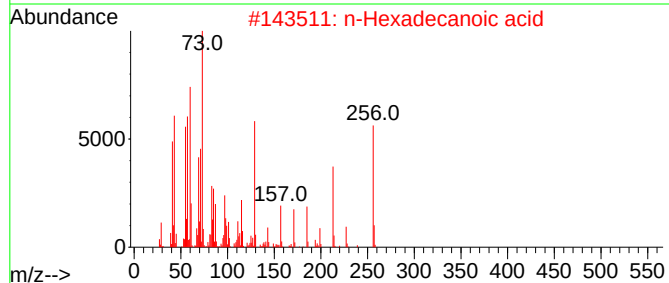
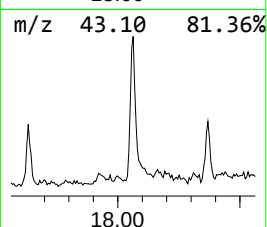
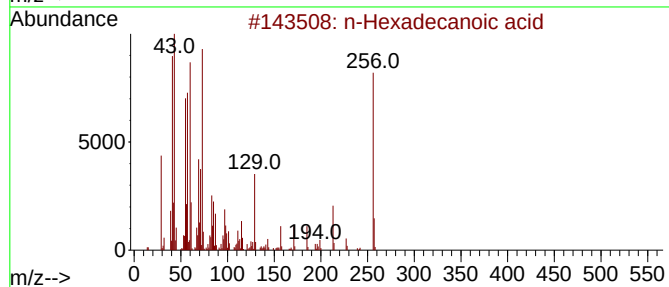
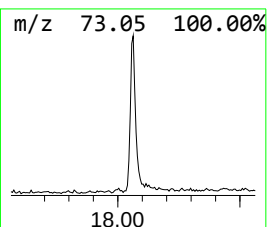
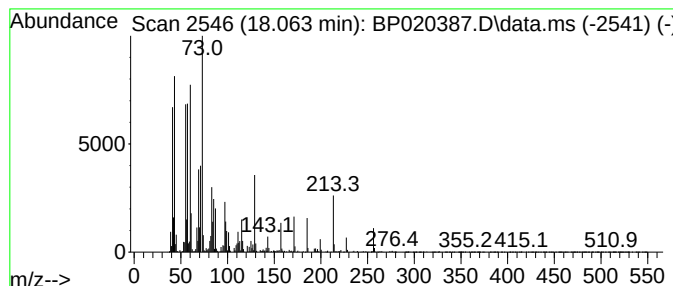
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.063	6.02 ng/ul	415410	Phenanthrene-d10	17.104

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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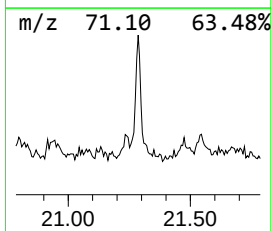
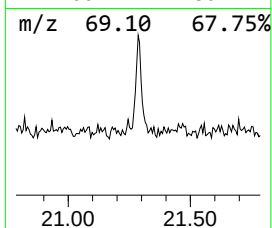
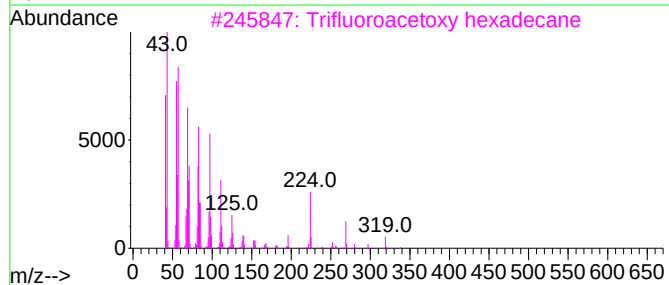
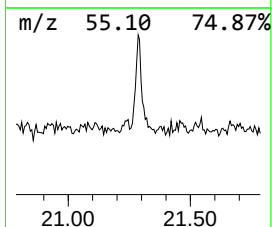
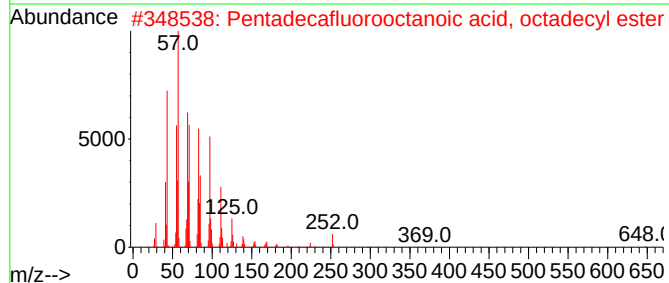
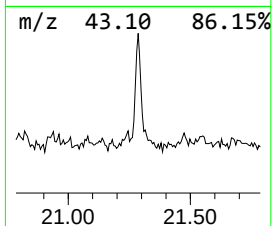
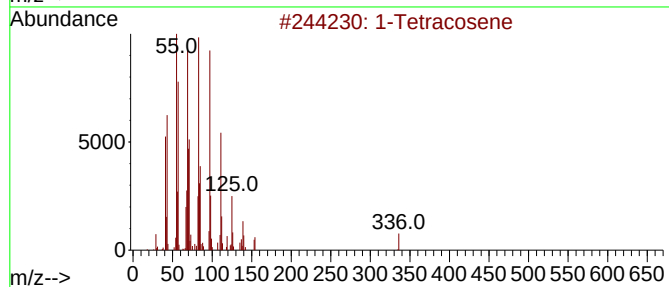
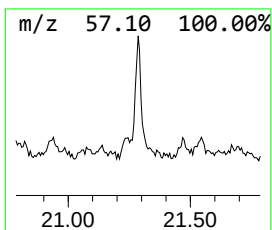
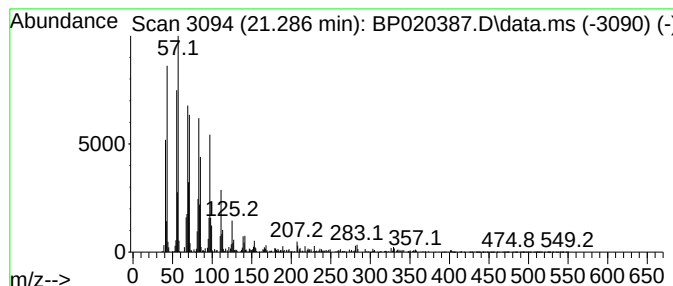
Instrument :
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.286	4.28 ng/ul	323760	Chrysene-d12	21.610	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	97
2	Pentadecafluorooctanoic acid, octadecafluoro...	666	C26H37F15O2	1000406-04-8	94
3	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93
4	Nonacos-1-ene	406	C29H58	018835-35-3	93
5	Heneicosane, 11-cyclopentyl-	364	C26H52	006703-81-7	93



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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, 2-(2-b...	10.193	2.4	ng/ul	101374	2	10.357	837848	20.0
n-Hexadecanoic ...	18.063	6.0	ng/ul	415410	4	17.104	1380820	20.0
(DEL) Alkane: S...	21.286	4.3	ng/ul	323760	5	21.610	1511410	20.0