

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020786.D
 Acq On : 05 Jul 2024 12:56
 Operator : MA/JU
 Sample : P2987-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COT85

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020786.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	44	48	55	rVB	45904	63516	1.35%	0.105%
2	3.540	91	94	101	rVB	18609	30401	0.65%	0.050%
3	3.681	115	118	134	rBV	455962	703414	14.98%	1.167%
4	3.993	167	171	176	rVB	14176	21674	0.46%	0.036%
5	4.493	252	256	258	rVV5	4149	5075	0.11%	0.008%
6	4.540	260	264	268	rVB4	5760	9595	0.20%	0.016%
7	4.887	318	323	331	rVB	23146	37804	0.80%	0.063%
8	5.281	386	390	399	rVB2	7529	13388	0.29%	0.022%
9	5.405	409	411	415	rBV5	3684	5876	0.13%	0.010%
10	5.775	468	474	477	rVB5	5365	9295	0.20%	0.015%
11	5.846	482	486	495	rVB2	12666	23025	0.49%	0.038%
12	6.775	639	644	648	rBV8	5219	10325	0.22%	0.017%
13	6.828	650	653	659	rVB6	5224	9099	0.19%	0.015%
14	6.916	659	668	681	rBV	861113	1377607	29.33%	2.286%
15	7.081	688	696	706	rBV	629082	1032408	21.98%	1.713%
16	7.275	721	729	739	rBV	873528	1423184	30.30%	2.362%
17	7.346	739	741	743	rBV3	5009	5977	0.13%	0.010%
18	7.728	800	806	814	rBV	981298	1632261	34.75%	2.708%
19	7.810	816	820	829	rVB7	7703	16758	0.36%	0.028%
20	8.175	878	882	887	rBV8	3206	5757	0.12%	0.010%
21	8.257	890	896	902	rBV	46560	76023	1.62%	0.126%
22	8.434	918	926	940	rBV	954842	1721948	36.66%	2.857%
23	8.881	994	1002	1014	rBV	746873	1359200	28.94%	2.255%
24	9.034	1025	1028	1034	rVB8	7052	11438	0.24%	0.019%
25	9.428	1090	1095	1100	rBV	41232	66835	1.42%	0.111%
26	9.593	1114	1123	1136	rBV	671579	1162103	24.74%	1.928%
27	9.834	1160	1164	1168	rBV7	5434	10288	0.22%	0.017%
28	9.928	1177	1180	1188	rVB10	6280	11741	0.25%	0.019%
29	9.998	1188	1192	1198	rBV9	6971	16135	0.34%	0.027%
30	10.122	1206	1213	1228	rBV	1012442	1758172	37.44%	2.917%
31	10.498	1268	1277	1282	rBV	1463353	2374384	50.56%	3.940%
32	10.545	1282	1285	1293	rVV	390439	563512	12.00%	0.935%
33	10.634	1293	1300	1316	rVV	529929	1048403	22.32%	1.740%
34	10.751	1317	1320	1326	rVB8	3075	5600	0.12%	0.009%
35	11.028	1360	1367	1374	rBV10	11187	27287	0.58%	0.045%
36	11.234	1395	1402	1410	rBV	58365	131287	2.80%	0.218%

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37	11.287	1410	1411	1419	rVB6	7154	10761	0.23%	0.018%
38	11.687	1473	1479	1486	rBV6	5618	14258	0.30%	0.024%
39	12.051	1538	1541	1542	rVV3	4893	5164	0.11%	0.009%
40	12.081	1542	1546	1552	rVB2	17228	29343	0.62%	0.049%

41	12.157	1552	1559	1570	rBV	122380	212516	4.52%	0.353%
42	12.375	1586	1596	1604	rVB	85760	164784	3.51%	0.273%
43	12.692	1645	1650	1652	rBV5	3573	4748	0.10%	0.008%
44	12.957	1691	1695	1700	rVB8	4176	6884	0.15%	0.011%
45	13.116	1719	1722	1726	rBV4	7160	10839	0.23%	0.018%

46	13.175	1726	1732	1739	rVB2	24468	38962	0.83%	0.065%
47	13.310	1750	1755	1761	rBV9	7651	15149	0.32%	0.025%
48	13.375	1761	1766	1777	rVB2	23614	48415	1.03%	0.080%
49	13.528	1780	1792	1797	rBV7	23123	61285	1.30%	0.102%
50	13.587	1799	1802	1805	rVB5	4194	5475	0.12%	0.009%

51	13.663	1808	1815	1821	rBV2	36524	73722	1.57%	0.122%
52	13.763	1821	1832	1845	rVB	1570350	2476384	52.73%	4.109%
53	13.904	1853	1856	1861	rBV	17817	23011	0.49%	0.038%
54	13.945	1861	1863	1866	rVB3	7361	7008	0.15%	0.012%
55	14.045	1869	1880	1893	rBV	2057450	3115339	66.33%	5.169%

56	14.357	1922	1933	1939	rBV	2053520	3118512	66.40%	5.175%
57	14.422	1939	1944	1952	rVB	97233	155051	3.30%	0.257%
58	14.586	1963	1972	1993	rBV	560205	1248874	26.59%	2.072%
59	14.781	2000	2005	2006	rBV5	10549	16761	0.36%	0.028%
60	14.839	2012	2015	2019	rBV2	8008	9375	0.20%	0.016%

61	14.875	2019	2021	2026	rVB5	7953	9237	0.20%	0.015%
62	14.934	2027	2031	2034	rBV	13417	22579	0.48%	0.037%
63	14.986	2037	2040	2046	rVB3	23483	40246	0.86%	0.067%
64	15.169	2063	2071	2074	rBV8	10520	24533	0.52%	0.041%
65	15.198	2074	2076	2078	rVV2	8529	9677	0.21%	0.016%

66	15.245	2081	2084	2090	rVB	16896	23207	0.49%	0.039%
67	15.310	2091	2095	2097	rBV5	3550	4896	0.10%	0.008%
68	15.363	2097	2104	2111	rVV	2446768	3605115	76.76%	5.982%
69	15.422	2111	2114	2122	rVV2	56831	106951	2.28%	0.177%
70	15.504	2122	2128	2140	rVV	496773	927972	19.76%	1.540%

71	15.616	2143	2147	2160	rVB7	16733	49266	1.05%	0.082%
72	15.851	2183	2187	2194	rBV2	17517	30537	0.65%	0.051%
73	15.951	2200	2204	2207	rBV5	7962	9927	0.21%	0.016%
74	16.110	2226	2231	2232	rBV4	7216	10106	0.22%	0.017%
75	16.457	2282	2290	2295	rBV6	14861	35031	0.75%	0.058%

76	16.504	2295	2298	2305	rVB4	10695	16152	0.34%	0.027%
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Integrator: RTE

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77	16.563	2305	2308	2312	rBV6	7367	14076	0.30%	0.023%
78	16.986	2376	2380	2387	rVB	27651	42885	0.91%	0.071%
79	17.098	2395	2399	2402	rBV5	10430	12698	0.27%	0.021%
80	17.175	2405	2412	2416	rVV	2461774	3625920	77.20%	6.017%
81	17.216	2416	2419	2423	rVV	240439	335255	7.14%	0.556%
82	17.275	2423	2429	2440	rVB	2677365	3892634	82.88%	6.459%
83	17.775	2511	2514	2519	rBV2	14702	18872	0.40%	0.031%
84	18.080	2562	2566	2567	rBV	38338	43732	0.93%	0.073%
85	18.116	2567	2572	2582	rVB2	373791	607189	12.93%	1.008%
86	18.275	2595	2599	2604	rBV2	42826	71737	1.53%	0.119%
87	18.457	2626	2630	2633	rBV6	11418	17850	0.38%	0.030%
88	18.604	2652	2655	2659	rBV2	15731	20251	0.43%	0.034%
89	19.204	2753	2757	2762	rVB2	36785	49921	1.06%	0.083%
90	19.280	2766	2770	2771	rBV	37328	45365	0.97%	0.075%
91	19.310	2772	2775	2783	rVB	94572	142204	3.03%	0.236%
92	19.445	2793	2798	2809	rBV2	136818	286066	6.09%	0.475%
93	19.657	2828	2834	2843	rBV	3238876	4686028	99.78%	7.776%
94	21.292	3108	3112	3118	rBV	393624	587328	12.51%	0.975%
95	21.627	3162	3169	3184	rBV	2480343	4127006	87.87%	6.848%
96	24.739	3689	3698	3709	rVB2	1756041	4696572	100.00%	7.793%
97	24.974	3729	3738	3750	rVB2	1530269	4362495	92.89%	7.239%

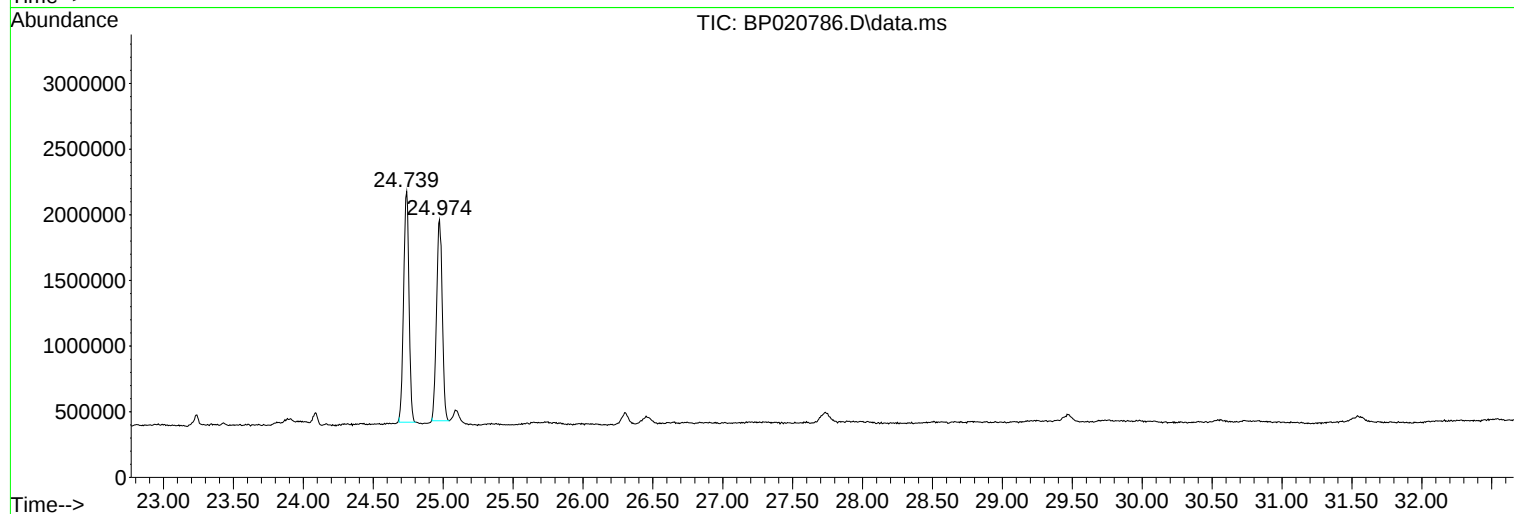
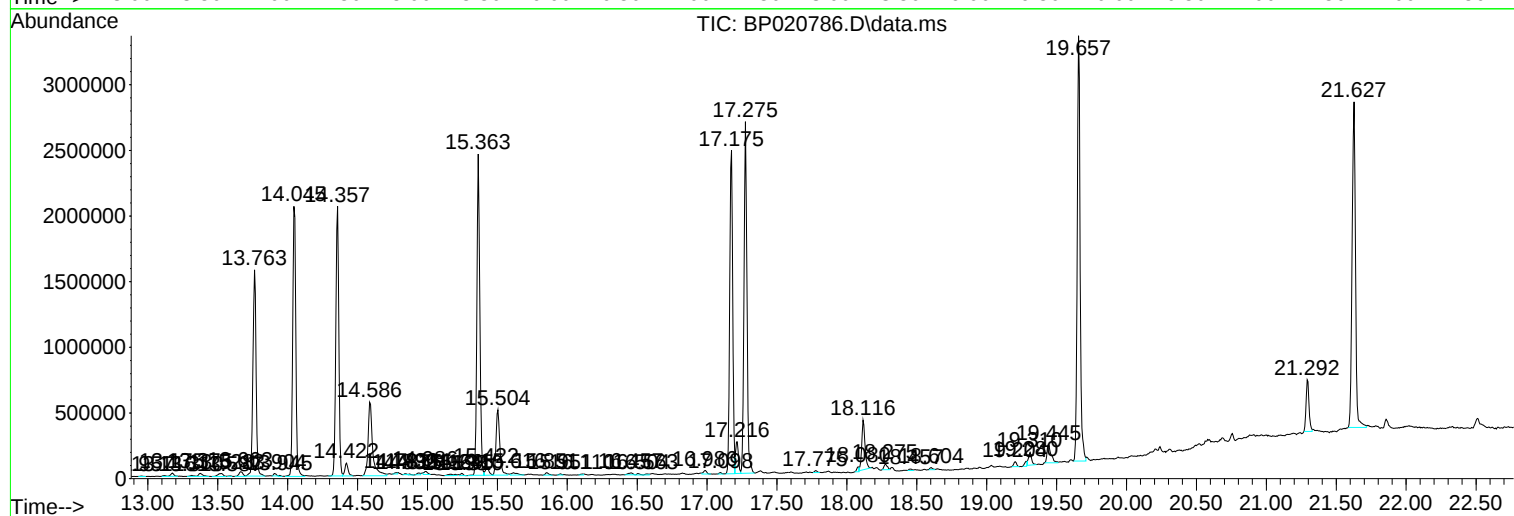
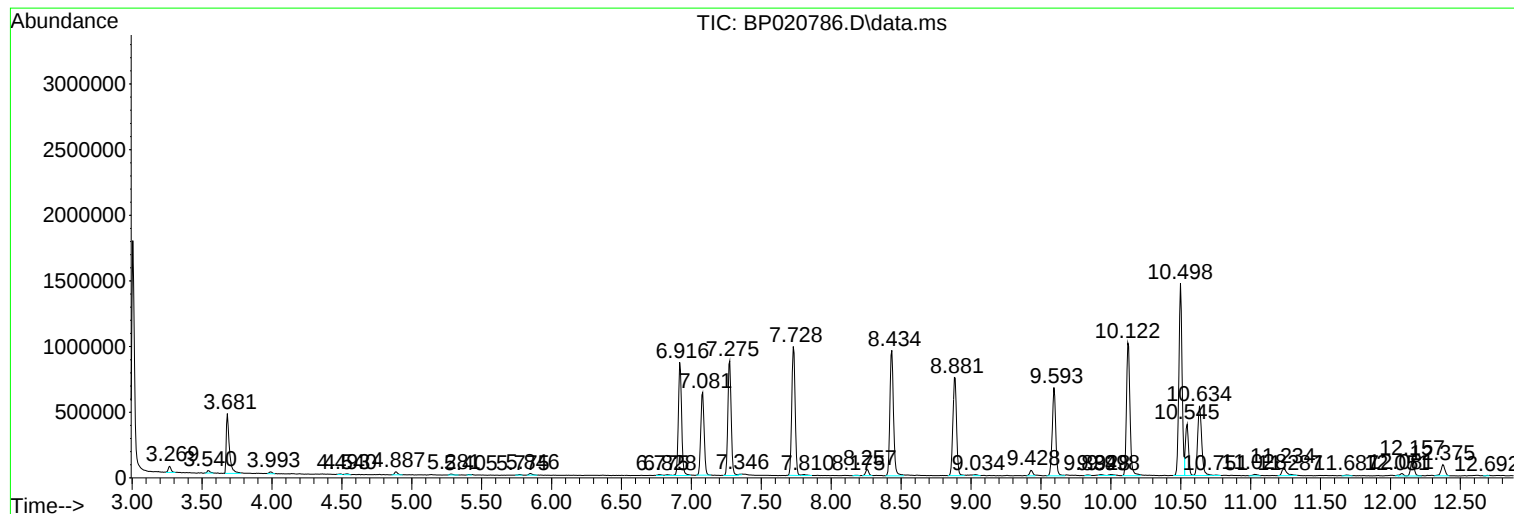
Sum of corrected areas: 60264931

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T85

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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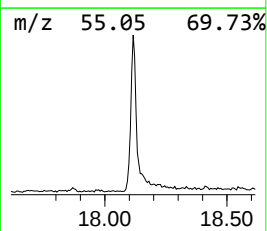
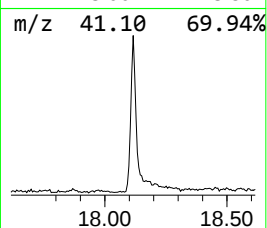
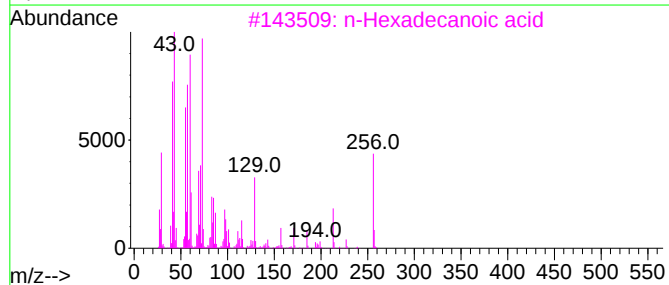
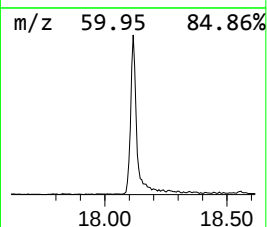
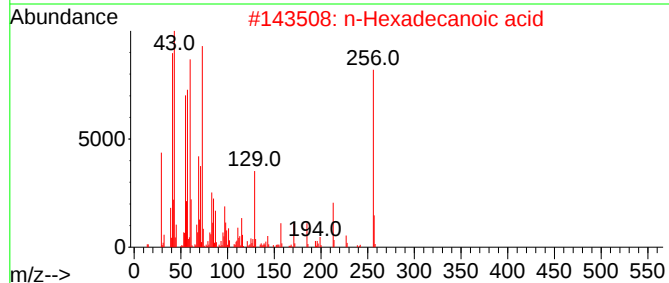
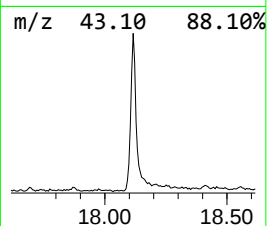
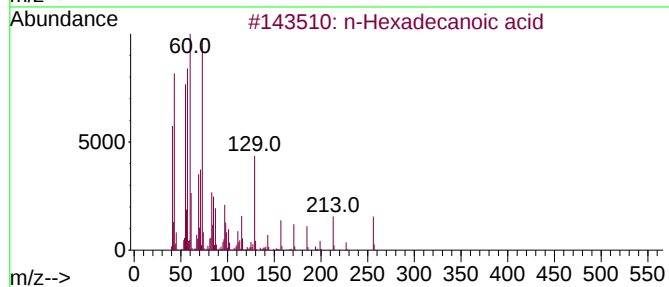
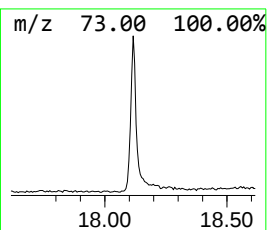
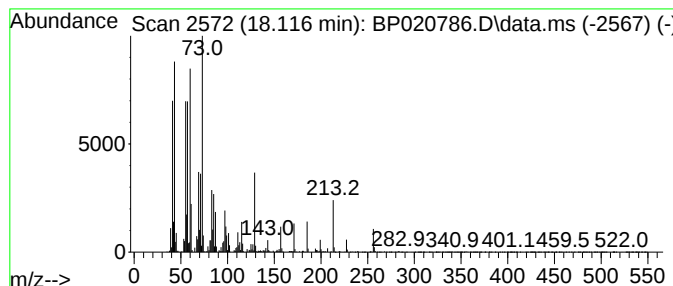
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.116	3.35 ng/ul	607189	Phenanthrene-d10	17.175

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	Pentadecanoic acid	242	C15H30O2	001002-84-2	90		



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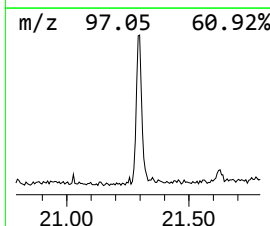
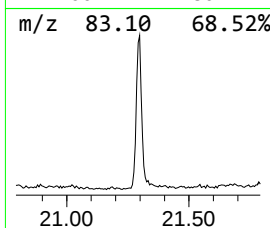
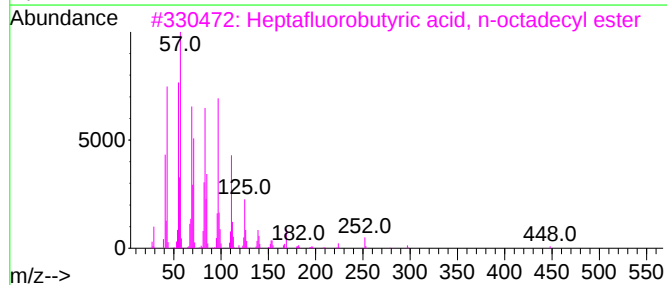
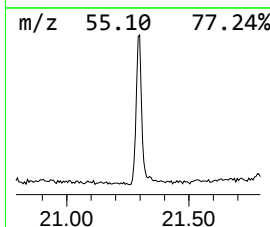
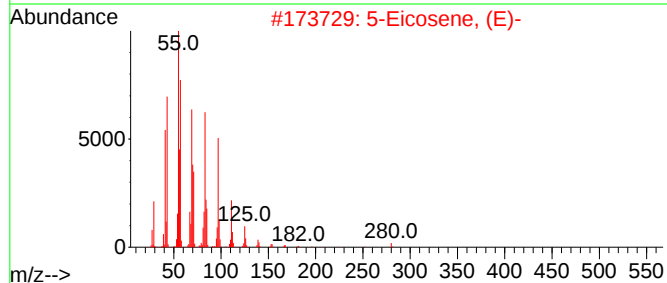
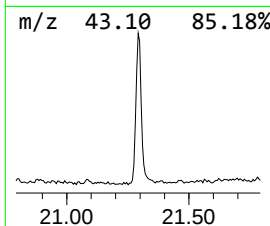
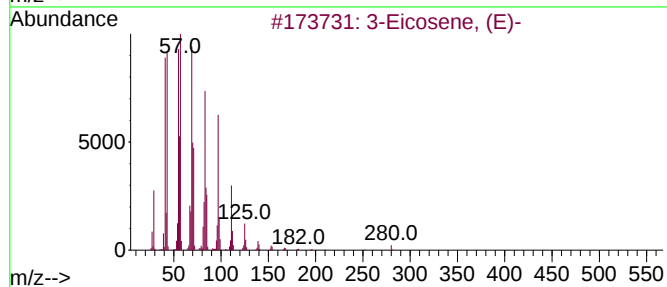
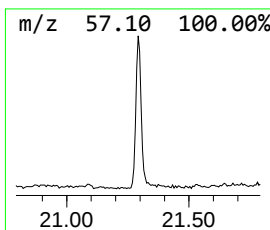
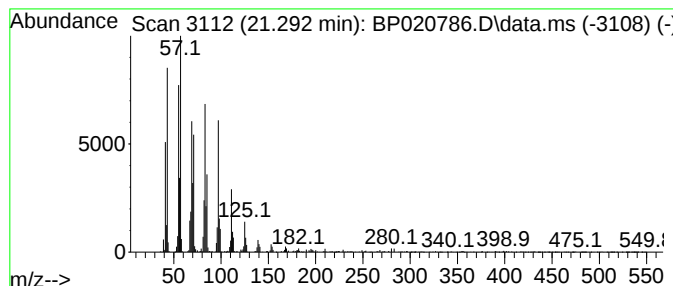
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.292	2.85 ng/ul	587328	Chrysene-d12	21.627

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	96
2	5-Eicosene, (E)-		280	C20H40	074685-30-6	95
3	Heptafluorobutyric acid, n-octadecyl ester		466	C22H37F7O2	000400-57-7	94
4	Pentadecafluorooctanoic acid, perfluorooctyl ester		624	C23H31F15O2	1000406-04-5	94
5	Pentadecafluorooctanoic acid, octadecyl ester		666	C26H37F15O2	1000406-04-8	94



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.116	3.4	ng/u1	607189	4	17.175	3625920	20.0
(DEL) Alkane: S...	21.292	2.9	ng/u1	587328	5	21.627	4127010	20.0