

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031948.D
 Acq On : 30 Aug 2021 13:32
 Operator : CG/JU
 Sample : M3365-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK83

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_M\METHODS\SFAM-EPA-BM082821.M
 Title : SVOA CALIBRATION

Signal : TIC: BM031948.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	5	8	16	rVB3	9326	13850	0.71%	0.059%
2	3.534	72	76	88	rBV	81724	168786	8.61%	0.723%
3	3.722	104	108	115	rVB2	13930	23983	1.22%	0.103%
4	3.822	120	125	134	rVB5	5797	12024	0.61%	0.051%
5	4.034	156	161	167	rBV3	12026	18913	0.97%	0.081%
6	4.422	223	227	232	rBV4	5523	8916	0.46%	0.038%
7	4.693	268	273	281	rVB	6392	10985	0.56%	0.047%
8	6.704	609	615	626	rBV	211219	347928	17.76%	1.490%
9	6.869	637	643	654	rBV	152154	250447	12.78%	1.072%
10	7.051	668	674	683	rVV	214644	350870	17.91%	1.502%
11	7.128	683	687	694	rVB7	3927	6201	0.32%	0.027%
12	7.510	746	752	762	rBV	345423	542216	27.68%	2.322%
13	8.222	867	873	887	rBV	268329	449136	22.92%	1.923%
14	8.339	887	893	898	rVB2	6183	9632	0.49%	0.041%
15	8.663	940	948	957	rBV	216614	359673	18.36%	1.540%
16	9.369	1062	1068	1082	rBV	183785	305670	15.60%	1.309%
17	9.522	1090	1094	1100	rBV2	6132	8970	0.46%	0.038%
18	9.669	1111	1119	1129	rVB3	11150	18945	0.97%	0.081%
19	9.904	1152	1159	1173	rBV	283977	502547	25.65%	2.152%
20	10.069	1181	1187	1210	rBV	335399	670019	34.20%	2.869%
21	10.269	1214	1221	1228	rVV	497149	824440	42.08%	3.530%
22	10.422	1237	1247	1261	rBV	258190	468674	23.92%	2.007%
23	11.116	1360	1365	1368	rBV5	2310	4370	0.22%	0.019%
24	11.833	1479	1487	1489	rBV5	5940	11570	0.59%	0.050%
25	11.939	1498	1505	1514	rBV	99055	166371	8.49%	0.712%
26	12.069	1518	1527	1529	rVV5	3466	7582	0.39%	0.032%
27	12.098	1529	1532	1533	rVV3	4172	4617	0.24%	0.020%
28	12.163	1535	1543	1554	rVB	127110	223614	11.41%	0.958%
29	12.492	1592	1599	1603	rBV3	3220	6040	0.31%	0.026%
30	12.751	1638	1643	1646	rBV3	5252	6094	0.31%	0.026%
31	13.051	1688	1694	1701	rBV	98954	150830	7.70%	0.646%
32	13.174	1711	1715	1717	rVV4	5651	8947	0.46%	0.038%
33	13.198	1717	1719	1725	rVB3	4671	6211	0.32%	0.027%
34	13.310	1733	1738	1747	rVB5	10182	24741	1.26%	0.106%
35	13.392	1747	1752	1756	rBV5	2210	3429	0.18%	0.015%
36	13.463	1756	1764	1770	rVV2	27354	48171	2.46%	0.206%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031948.D
 Acq On : 30 Aug 2021 13:32
 Operator : CG/JU
 Sample : M3365-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK83

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
 Title : SVOA CALIBRATION

37	13.516	1770	1773	1777	rVV2	4813	7348	0.38%	0.031%
38	13.574	1777	1783	1796	rVB	577368	810980	41.39%	3.473%
39	13.704	1800	1805	1808	rBV	13032	17589	0.90%	0.075%
40	13.739	1808	1811	1814	rVB4	4872	6510	0.33%	0.028%
41	13.839	1821	1828	1842	rBV	631674	954009	48.69%	4.085%
42	14.151	1873	1881	1887	rBV	853698	1270633	64.85%	5.441%
43	14.215	1887	1892	1902	rVB	304894	456999	23.33%	1.957%
44	14.339	1907	1913	1916	rBV4	3773	6115	0.31%	0.026%
45	14.398	1916	1923	1943	rVV	119243	299981	15.31%	1.285%
46	14.557	1944	1950	1956	rVV	41785	77397	3.95%	0.331%
47	14.598	1956	1957	1969	rVB8	10148	18340	0.94%	0.079%
48	14.974	2016	2021	2024	rBV6	1931	3365	0.17%	0.014%
49	15.151	2044	2051	2057	rBV	892570	1249664	63.78%	5.351%
50	15.210	2057	2061	2068	rVV	136685	191816	9.79%	0.821%
51	15.298	2070	2076	2085	rVV	197154	299579	15.29%	1.283%
52	15.392	2085	2092	2100	rVV6	9138	27126	1.38%	0.116%
53	15.457	2100	2103	2107	rVB3	4889	4953	0.25%	0.021%
54	15.509	2107	2112	2116	rBV2	5217	6628	0.34%	0.028%
55	15.615	2125	2130	2134	rBV4	8681	13891	0.71%	0.059%
56	15.662	2134	2138	2143	rVV4	4863	9441	0.48%	0.040%
57	15.733	2146	2150	2156	rVB7	3683	5178	0.26%	0.022%
58	15.892	2174	2177	2182	rBV5	6804	9913	0.51%	0.042%
59	16.009	2193	2197	2201	rVV5	4532	6154	0.31%	0.026%
60	16.074	2203	2208	2212	rVB5	3560	5663	0.29%	0.024%
61	16.333	2249	2252	2255	rVV3	3113	3969	0.20%	0.017%
62	16.580	2291	2294	2300	rVB4	3103	4684	0.24%	0.020%
63	16.633	2300	2303	2308	rBV5	2957	5625	0.29%	0.024%
64	16.698	2308	2314	2316	rVV4	4600	7651	0.39%	0.033%
65	16.727	2316	2319	2325	rVB3	7472	11523	0.59%	0.049%
66	16.827	2332	2336	2338	rBV3	2807	3063	0.16%	0.013%
67	16.904	2343	2349	2354	rBV	1111265	1607390	82.04%	6.883%
68	16.945	2354	2356	2361	rVV	113327	141115	7.20%	0.604%
69	17.004	2361	2366	2379	rVB	917992	1282037	65.44%	5.490%
70	17.121	2379	2386	2390	rBV7	4681	9485	0.48%	0.041%
71	17.215	2395	2402	2405	rBV5	2864	6662	0.34%	0.029%
72	17.327	2416	2421	2426	rVB	16878	26555	1.36%	0.114%
73	17.598	2463	2467	2473	rVB	42539	51486	2.63%	0.220%
74	17.703	2479	2485	2489	rBV6	12485	18974	0.97%	0.081%
75	17.756	2491	2494	2496	rBV4	3886	3969	0.20%	0.017%
76	17.821	2500	2505	2514	rBV2	157688	227546	11.61%	0.974%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031948.D
 Acq On : 30 Aug 2021 13:32
 Operator : CG/JU
 Sample : M3365-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK83

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_M\METHODS\SFAM-EPA-BM082821.M
 Title : SVOA CALIBRATION

77	17.892	2515	2517	2519	rVB	7262	6512	0.33%	0.028%
78	17.980	2527	2532	2536	rBV5	12769	19454	0.99%	0.083%
79	18.103	2548	2553	2556	rBV4	4367	9262	0.47%	0.040%
80	18.139	2556	2559	2566	rVV6	13454	23485	1.20%	0.101%
81	18.233	2570	2575	2581	rVB4	9088	15199	0.78%	0.065%
82	18.339	2591	2593	2596	rVB4	7706	7773	0.40%	0.033%
83	18.627	2638	2642	2646	rVB7	5092	6923	0.35%	0.030%
84	18.745	2658	2662	2665	rBV5	11582	19228	0.98%	0.082%
85	18.780	2665	2668	2673	rVB	140510	151923	7.75%	0.651%
86	18.868	2678	2683	2687	rBV8	9821	16504	0.84%	0.071%
87	18.915	2688	2691	2695	rVV	34566	45882	2.34%	0.196%
88	18.974	2697	2701	2708	rVB	169760	228741	11.68%	0.979%
89	19.115	2721	2725	2732	rBV2	78101	116172	5.93%	0.497%
90	19.309	2752	2758	2768	rBV	1314107	1877560	95.83%	8.040%
91	19.733	2828	2830	2834	rVB2	10583	12942	0.66%	0.055%
92	19.809	2839	2843	2846	rBV5	12102	20961	1.07%	0.090%
93	19.845	2846	2849	2852	rVB3	11095	14128	0.72%	0.060%
94	19.944	2859	2866	2872	rBV5	15967	37975	1.94%	0.163%
95	20.850	3016	3020	3025	rBV5	56705	95235	4.86%	0.408%
96	21.044	3051	3053	3056	rBV	28916	23130	1.18%	0.099%
97	21.115	3059	3065	3069	rBV	1537725	1959216	100.00%	8.389%
98	22.627	3318	3322	3327	rBV	128263	185969	9.49%	0.796%
99	23.121	3400	3406	3411	rBV2	904304	1546654	78.94%	6.623%
100	23.256	3423	3429	3437	rVB2	960907	1696224	86.58%	7.263%

Sum of corrected areas: 23353470

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031948.D
Acq On : 30 Aug 2021 13:32
Operator : CG/JU
Sample : M3365-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBK83

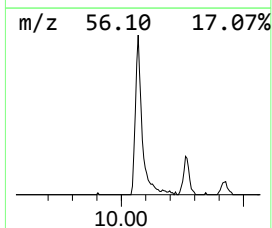
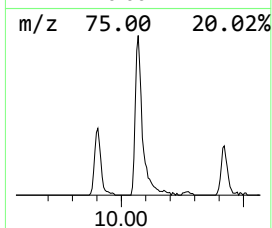
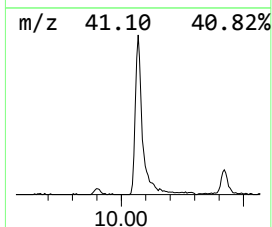
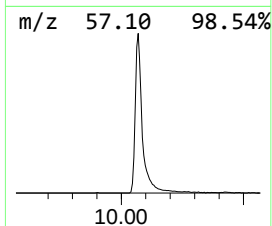
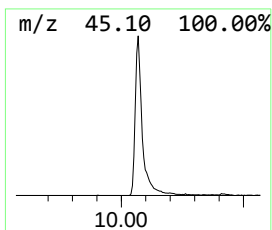
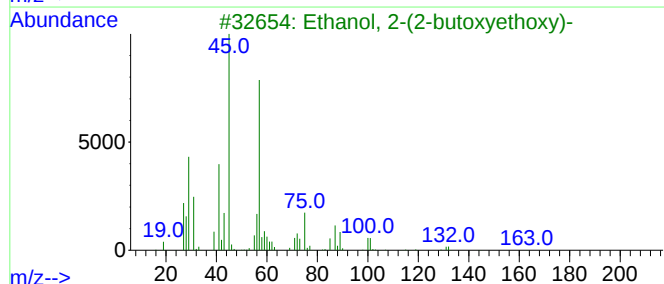
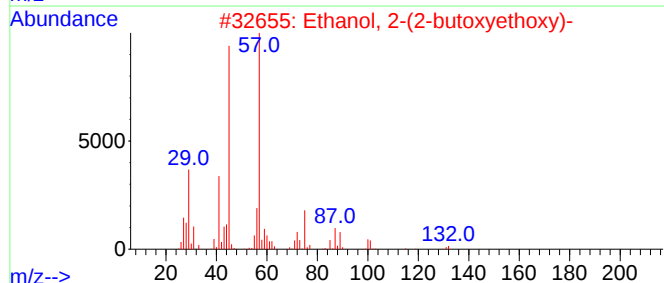
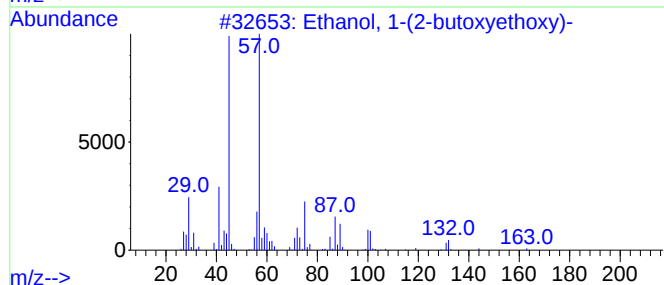
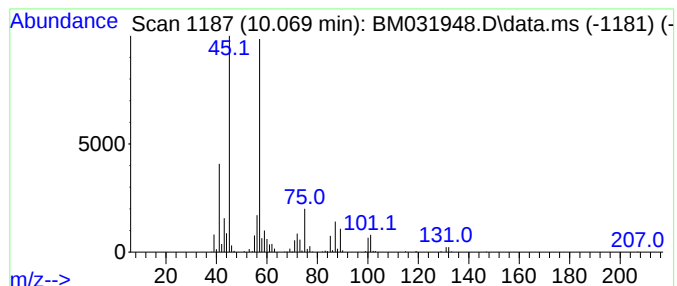
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
10.069	16.25 ng/ul	670019	Naphthalene-d8	10.269

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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031948.D
Acq On : 30 Aug 2021 13:32
Operator : CG/JU
Sample : M3365-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBK83

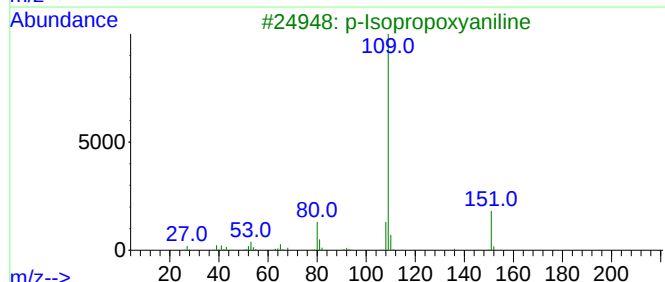
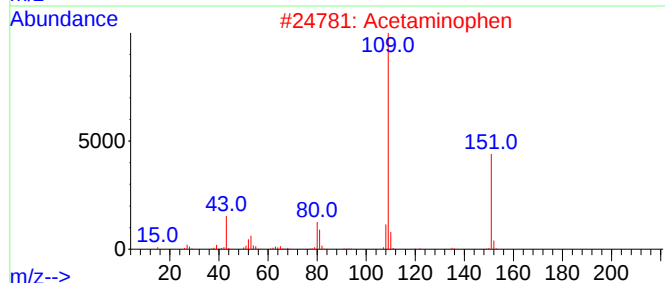
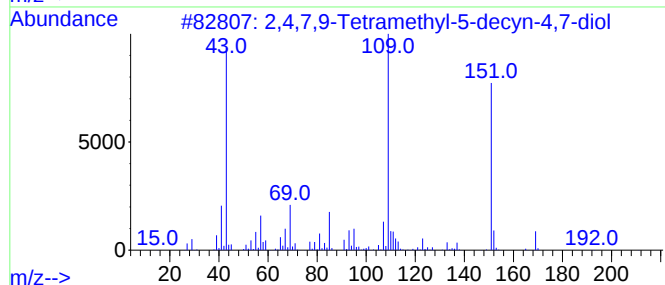
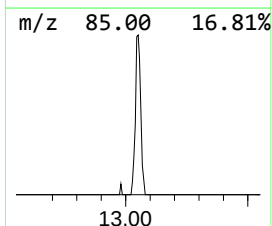
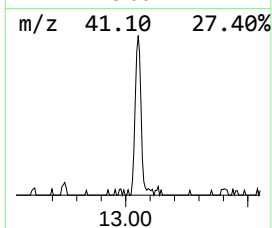
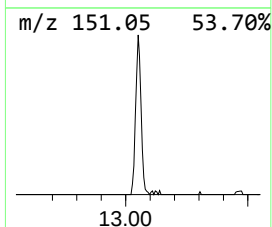
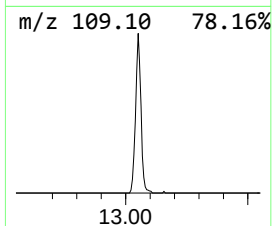
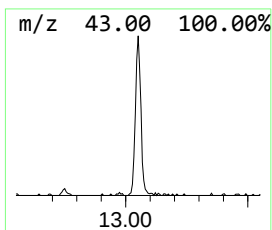
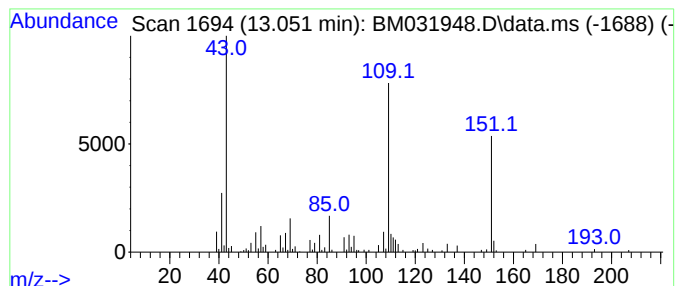
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.051	2.37 ng/ul	150830	Acenaphthene-d10	14.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	Acetaminophen	151	C8H9NO2	000103-90-2	53		
3	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	53		
4	Metacetamol	151	C8H9NO2	000621-42-1	53		
5	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031948.D
Acq On : 30 Aug 2021 13:32
Operator : CG/JU
Sample : M3365-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBK83

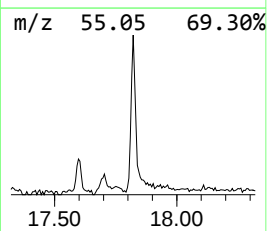
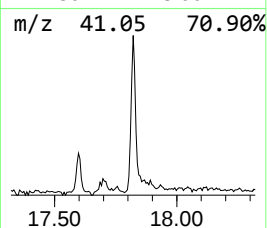
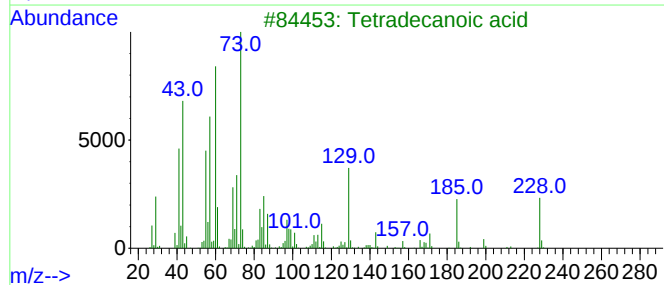
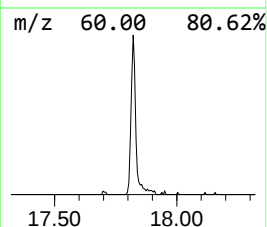
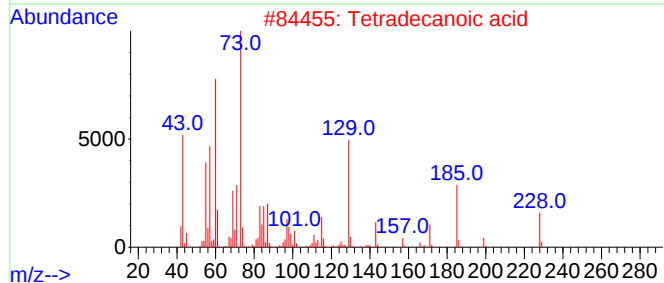
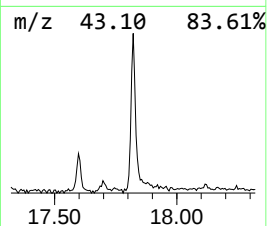
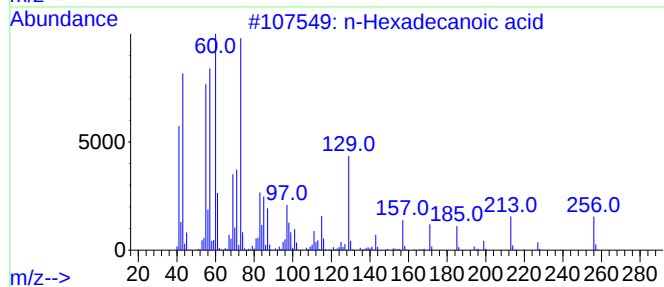
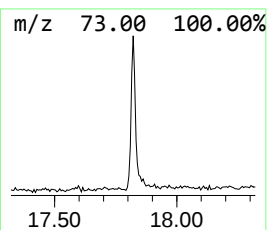
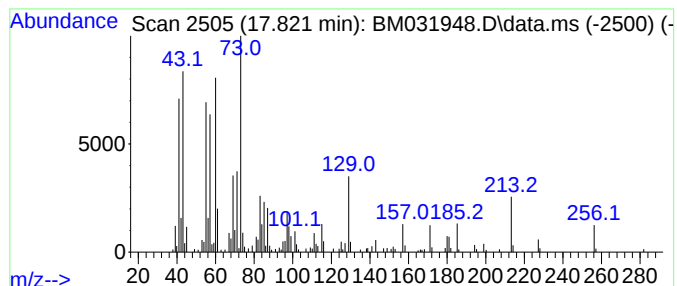
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.821	2.83 ng/ul	227546	Phenanthrene-d10	16.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4			Tridecanoic acid	214	C13H26O2	000638-53-9	90
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031948.D
Acq On : 30 Aug 2021 13:32
Operator : CG/JU
Sample : M3365-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBK83

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	10.069	16.3	ng/ul	670019	2	10.269	824440	20.0
2,4,7,9-Tetrame...	13.051	2.4	ng/ul	150830	3	14.151	1270630	20.0
n-Hexadecanoic ...	17.821	2.8	ng/ul	227546	4	16.904	1607390	20.0