

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
 Data File : BP006303.D
 Acq On : 24 Jul 2021 13:24
 Operator : CG/JU
 Sample : M2973-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGEA8

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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006303.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	42	rBV	59490	78109	1.64%	0.135%
2	3.581	81	84	91	rVB4	8320	14117	0.30%	0.024%
3	3.705	101	105	123	rBV	719796	1162878	24.37%	2.006%
4	4.022	155	159	163	rVB	29827	37293	0.78%	0.064%
5	4.246	193	197	199	rVB4	4223	5773	0.12%	0.010%
6	5.011	322	327	331	rBV7	3499	7413	0.16%	0.013%
7	5.893	474	477	485	rVB	9210	16167	0.34%	0.028%
8	6.311	546	548	555	rVB7	3525	5789	0.12%	0.010%
9	6.958	651	658	668	rVB	941206	1484463	31.11%	2.560%
10	7.128	681	687	698	rVB	803826	1228735	25.75%	2.119%
11	7.316	712	719	729	rBV	989809	1512892	31.70%	2.609%
12	7.428	733	738	743	rBV5	7528	13469	0.28%	0.023%
13	7.787	792	799	806	rBV	991061	1539199	32.25%	2.655%
14	7.858	806	811	817	rVB2	13359	24020	0.50%	0.041%
15	8.493	909	919	931	rBV	1181440	1858065	38.93%	3.205%
16	8.940	987	995	1003	rBV	865361	1394848	29.23%	2.406%
17	9.122	1020	1026	1031	rVB10	6497	11514	0.24%	0.020%
18	9.375	1065	1069	1075	rVB3	8865	13849	0.29%	0.024%
19	9.657	1109	1117	1130	rBV	644800	1052339	22.05%	1.815%
20	10.193	1200	1208	1222	rBV	1115553	1737085	36.40%	2.996%
21	10.363	1230	1237	1246	rBV	290845	464192	9.73%	0.801%
22	10.575	1265	1273	1281	rVB	1336476	2177578	45.63%	3.756%
23	10.716	1288	1297	1307	rBV	1106084	1866485	39.11%	3.219%
24	12.081	1526	1529	1536	rBV9	3149	5721	0.12%	0.010%
25	12.163	1537	1543	1549	rVB	23420	38691	0.81%	0.067%
26	12.751	1637	1643	1646	rBV7	4409	7875	0.17%	0.014%
27	12.787	1646	1649	1653	rVV6	6997	9609	0.20%	0.017%
28	12.828	1653	1656	1660	rVB6	3425	4837	0.10%	0.008%
29	13.034	1689	1691	1696	rBV5	5671	7796	0.16%	0.013%
30	13.151	1705	1711	1714	rBV7	4923	6938	0.15%	0.012%
31	13.263	1726	1730	1735	rBV2	19467	28474	0.60%	0.049%
32	13.328	1735	1741	1746	rVV10	5848	11923	0.25%	0.021%
33	13.387	1749	1751	1757	rVB7	7404	10801	0.23%	0.019%
34	13.640	1790	1794	1799	rBV7	2804	5472	0.11%	0.009%
35	13.840	1821	1828	1839	rBV	2042910	2687405	56.31%	4.635%
36	13.951	1845	1847	1853	rVB7	4366	7411	0.16%	0.013%

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Stop Thrs : 0

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Peak separation: 5

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37	14.110	1863	1874	1884	rBV	2085077	3146567	65.93%	5.427%
38	14.334	1907	1912	1916	rBV3	11656	15618	0.33%	0.027%
39	14.422	1920	1927	1941	rVB	1899494	2784851	58.35%	4.803%
40	14.616	1951	1960	1976	rBV	795330	1114644	23.36%	1.923%
41	14.781	1986	1988	1994	rVB7	5443	7719	0.16%	0.013%
42	14.851	1994	2000	2005	rBV9	10361	17506	0.37%	0.030%
43	15.028	2026	2030	2032	rBV4	6315	8777	0.18%	0.015%
44	15.069	2034	2037	2042	rVB7	5892	8552	0.18%	0.015%
45	15.234	2061	2065	2071	rBV4	6553	13322	0.28%	0.023%
46	15.287	2071	2074	2078	rVB2	12248	16500	0.35%	0.028%
47	15.416	2089	2096	2108	rVB	2884241	3979713	83.39%	6.864%
48	15.528	2108	2115	2124	rBV	628439	869170	18.21%	1.499%
49	15.657	2132	2137	2141	rBV	29204	41540	0.87%	0.072%
50	15.798	2157	2161	2164	rBV6	3937	5602	0.12%	0.010%
51	15.845	2165	2169	2170	rVV4	3708	4892	0.10%	0.008%
52	15.869	2170	2173	2177	rVB6	6695	9811	0.21%	0.017%
53	15.981	2186	2192	2194	rBV6	6230	9357	0.20%	0.016%
54	16.110	2208	2214	2219	rBV6	11358	25156	0.53%	0.043%
55	16.157	2220	2222	2225	rVV4	7316	7338	0.15%	0.013%
56	16.210	2228	2231	2237	rVB6	14753	22591	0.47%	0.039%
57	16.322	2244	2250	2257	rBV9	11988	26386	0.55%	0.046%
58	16.416	2262	2266	2272	rBV	24340	34143	0.72%	0.059%
59	16.575	2288	2293	2299	rVB	59787	82741	1.73%	0.143%
60	16.645	2299	2305	2309	rBV3	17703	26706	0.56%	0.046%
61	16.686	2310	2312	2318	rVV7	6096	10123	0.21%	0.017%
62	16.734	2318	2320	2323	rVB4	6459	6203	0.13%	0.011%
63	16.851	2338	2340	2346	rVB7	5907	7794	0.16%	0.013%
64	16.922	2347	2352	2355	rBV7	13178	23117	0.48%	0.040%
65	16.957	2356	2358	2361	rVB2	13810	13564	0.28%	0.023%
66	17.122	2382	2386	2388	rBV5	5271	7617	0.16%	0.013%
67	17.175	2388	2395	2405	rBV	2283768	3184081	66.72%	5.492%
68	17.275	2405	2412	2419	rBV	2916739	4247832	89.01%	7.327%
69	17.551	2456	2459	2462	rBV5	8065	13144	0.28%	0.023%
70	17.869	2510	2513	2516	rVB2	14886	17040	0.36%	0.029%
71	17.957	2526	2528	2530	rBV3	8031	9045	0.19%	0.016%
72	18.081	2544	2549	2555	rBV	256977	343748	7.20%	0.593%
73	18.616	2637	2640	2645	rVB6	19897	26455	0.55%	0.046%
74	19.092	2717	2721	2726	rBV4	38728	56109	1.18%	0.097%
75	19.157	2729	2732	2738	rVV	33861	55393	1.16%	0.096%
76	19.316	2755	2759	2768	rBV3	134658	192478	4.03%	0.332%

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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-BP072421.M
Title : SVOA CALIBRATION

77	19.516	2787	2793	2799	rBV	3748257	4755874	99.65%	8.203%
78	21.004	3042	3046	3051	rBV	219937	305247	6.40%	0.526%
79	21.269	3086	3091	3096	rBV	2765761	3546883	74.32%	6.118%
80	23.474	3459	3466	3474	rVB2	2482484	4772420	100.00%	8.231%
81	23.627	3486	3492	3501	rVB2	1886653	3565834	74.72%	6.150%

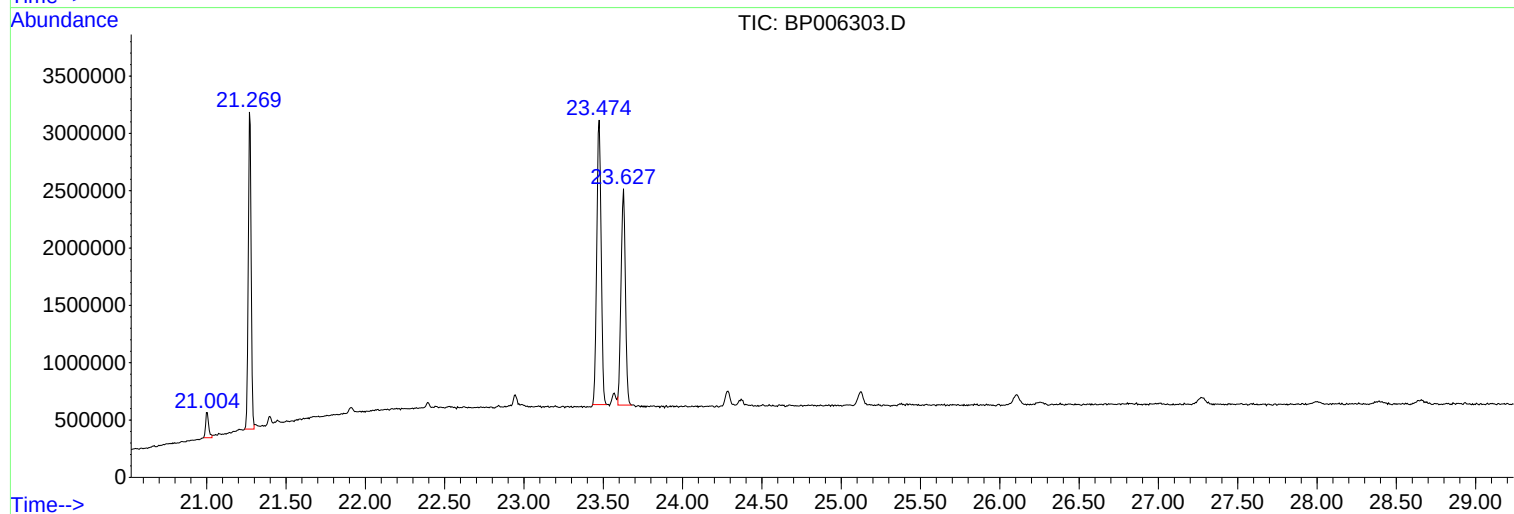
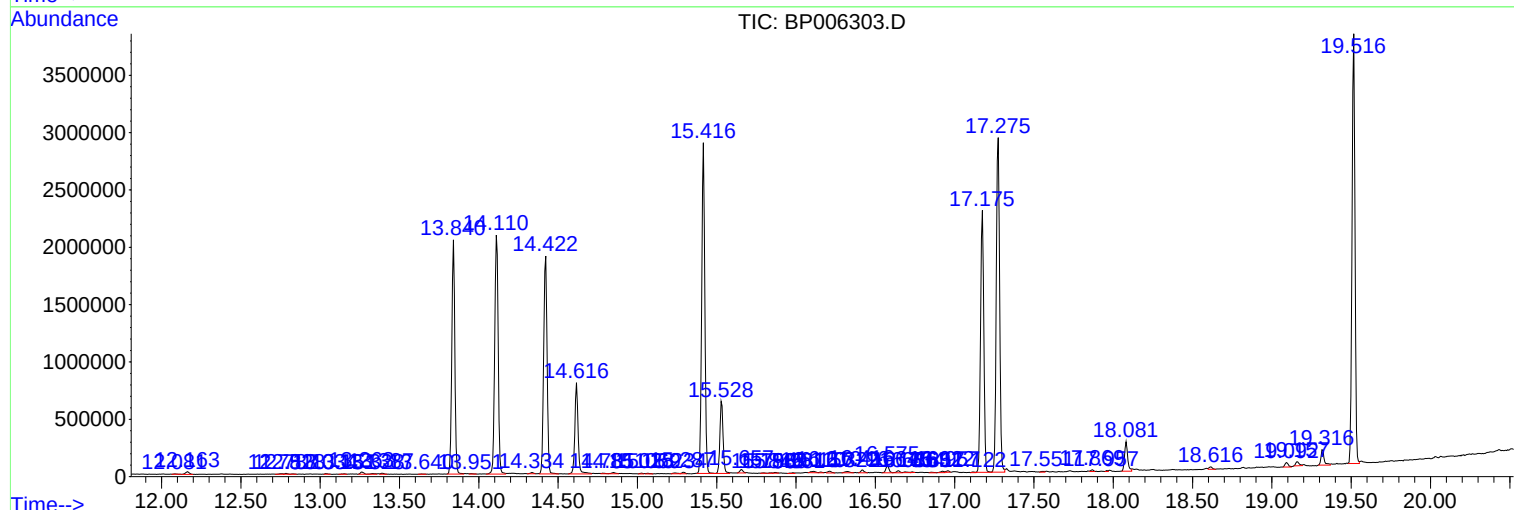
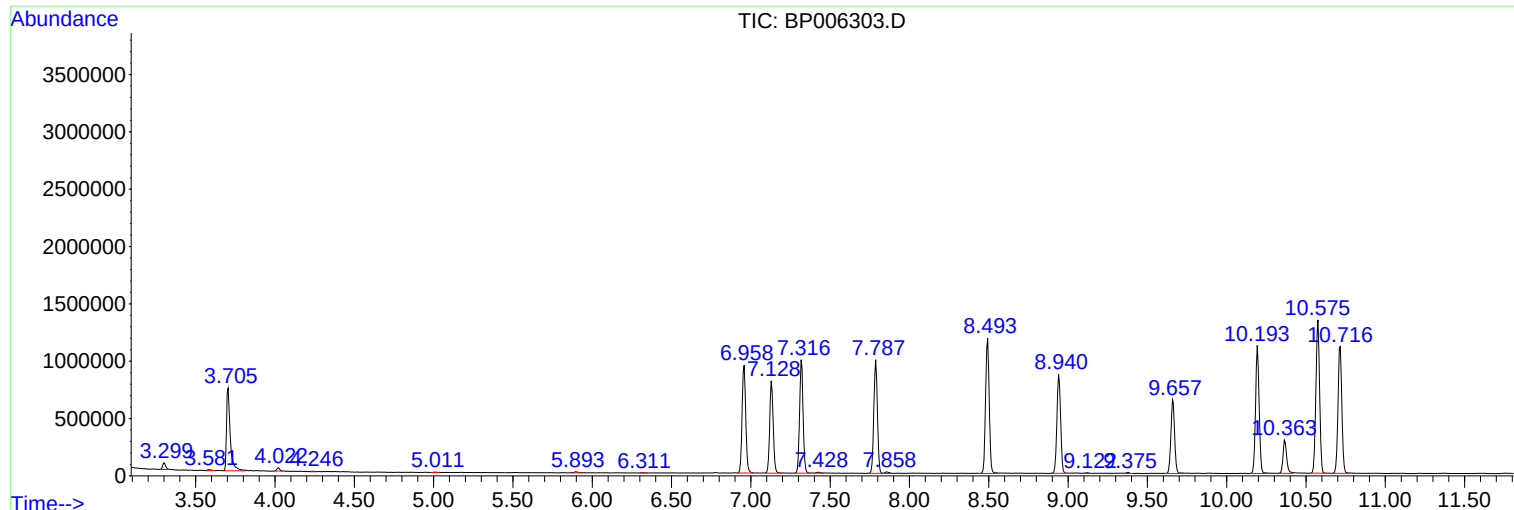
Sum of corrected areas: 57978428

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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Sample : M2973-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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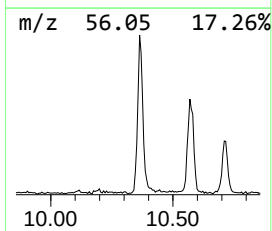
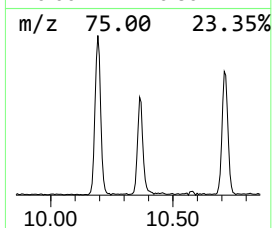
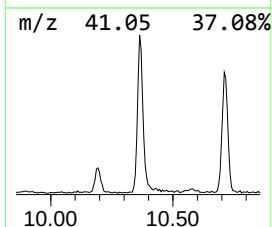
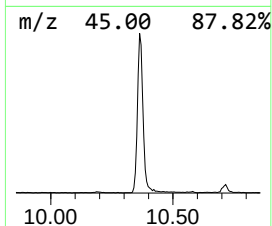
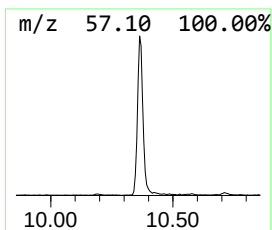
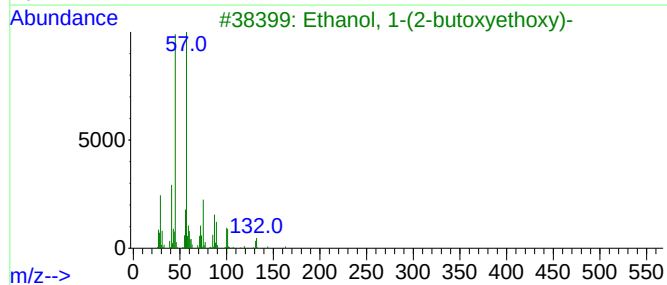
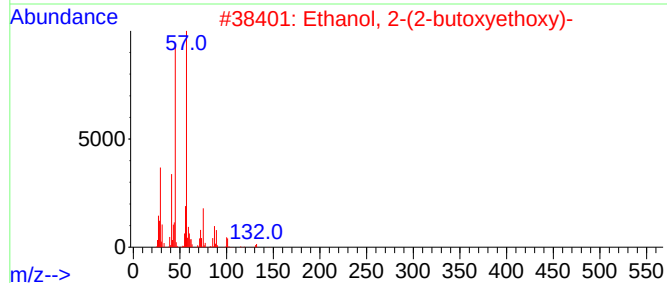
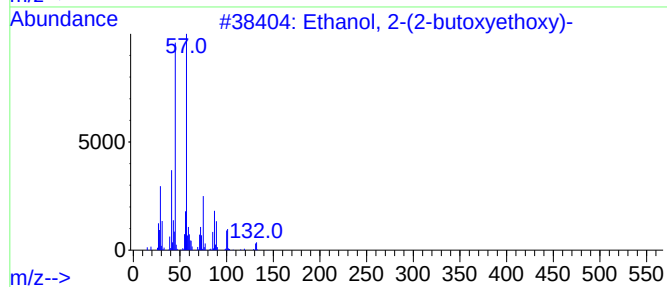
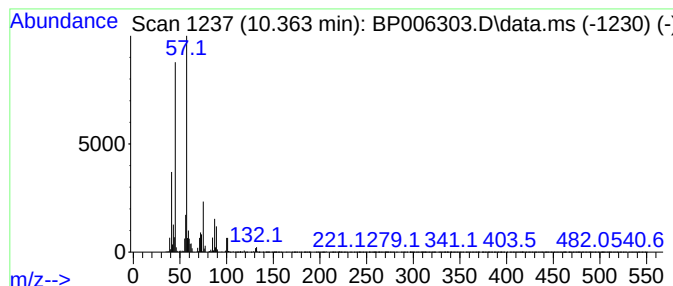
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.360	4.26 ng/ul	464192	Naphthalene-d8	10.575

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	90
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83



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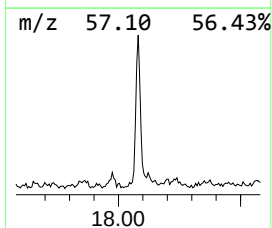
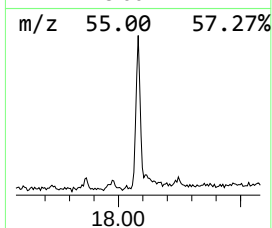
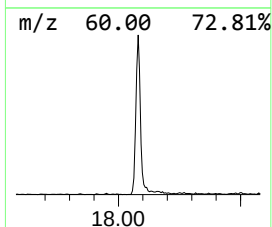
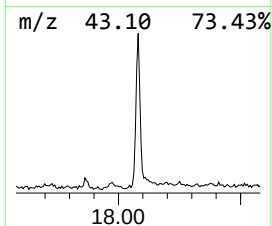
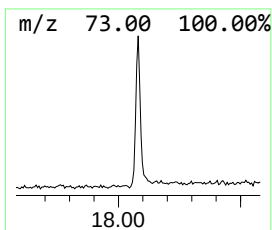
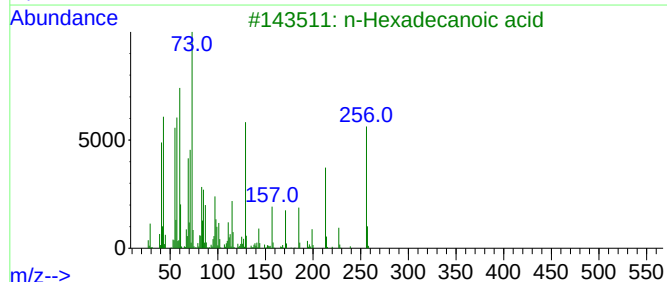
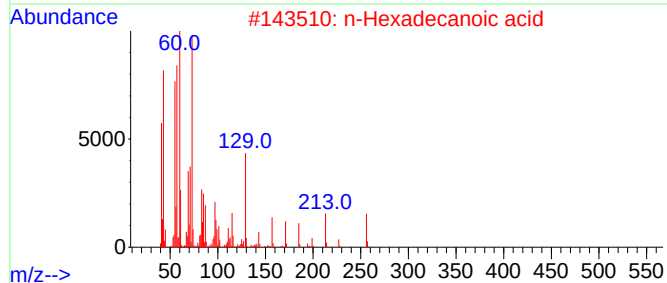
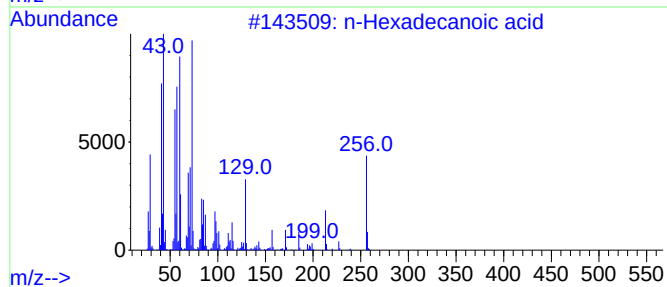
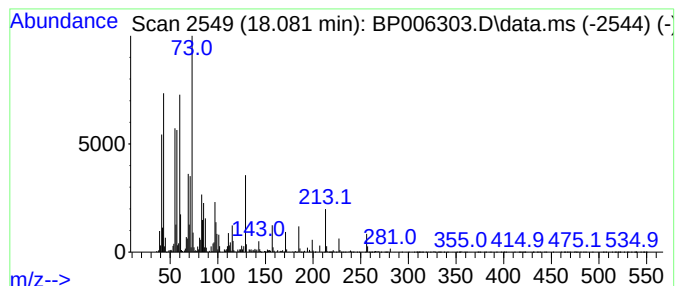
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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.
18.080	2.16 ng/ul	343748	Phenanthrene-d10	17.175

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	97
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	76



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.360	4.3	ng/ul	464192	2	10.575	2177580	20.0
n-Hexadecanoic ...	18.080	2.2	ng/ul	343748	4	17.175	3184080	20.0