

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012049.D
 Acq On : 11 Oct 2022 20:16
 Operator : CG/JU
 Sample : N4950-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8W2

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-BP101122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012049.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	46	50	59	rVB	40792	56301	1.43%	0.132%
2	3.717	123	124	136	rBV	82651	150758	3.83%	0.353%
3	3.805	136	139	149	rVB	30694	45985	1.17%	0.108%
4	3.928	155	160	166	rVB	44639	64702	1.64%	0.152%
5	4.022	173	176	180	rBV	17143	21202	0.54%	0.050%
6	4.405	236	241	245	rVB5	9228	13312	0.34%	0.031%
7	4.587	267	272	276	rBV5	6302	9151	0.23%	0.021%
8	4.952	329	334	342	rBV3	25423	49640	1.26%	0.116%
9	7.022	680	686	702	rVB	512392	861671	21.91%	2.019%
10	7.193	708	715	728	rBV	440185	718212	18.26%	1.682%
11	7.387	741	748	759	rBV	552282	884493	22.49%	2.072%
12	7.475	759	763	766	rVB4	5595	7791	0.20%	0.018%
13	7.681	793	798	804	rBV4	4616	8848	0.22%	0.021%
14	7.858	819	828	837	rBV	740177	1187014	30.18%	2.781%
15	8.569	942	949	964	rBV	563799	976491	24.82%	2.288%
16	8.693	965	970	976	rVB	23072	41354	1.05%	0.097%
17	9.022	1019	1026	1043	rBV	444641	778332	19.79%	1.823%
18	9.428	1088	1095	1099	rVB3	6732	10723	0.27%	0.025%
19	9.746	1142	1149	1165	rBV	318579	578970	14.72%	1.356%
20	10.287	1233	1241	1255	rBV	564750	1002303	25.48%	2.348%
21	10.446	1262	1268	1295	rVB	167115	379968	9.66%	0.890%
22	10.663	1295	1305	1318	rBV	997399	1668519	42.42%	3.909%
23	10.810	1323	1330	1347	rBV	317666	644910	16.40%	1.511%
24	12.081	1542	1546	1549	rBV6	4512	6958	0.18%	0.016%
25	12.116	1549	1552	1557	rVV	6404	10549	0.27%	0.025%
26	12.257	1570	1576	1582	rVV2	9797	17837	0.45%	0.042%
27	12.328	1585	1588	1596	rVB6	4385	8716	0.22%	0.020%
28	12.546	1621	1625	1631	rVB7	4172	8553	0.22%	0.020%
29	13.110	1716	1721	1726	rVB3	6968	10660	0.27%	0.025%
30	13.322	1752	1757	1765	rVB4	9892	17157	0.44%	0.040%
31	13.398	1765	1770	1775	rBV5	7524	13367	0.34%	0.031%
32	13.828	1838	1843	1849	rBV9	6746	13852	0.35%	0.032%
33	13.916	1852	1858	1872	rVV	915981	1299964	33.05%	3.045%
34	14.198	1899	1906	1919	rBV	1144615	1722213	43.78%	4.034%
35	14.398	1935	1940	1945	rVB	15227	22200	0.56%	0.052%
36	14.504	1949	1958	1965	rBV	1356652	2013803	51.20%	4.718%

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Max Peaks: 100

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 Title : SVOA CALIBRATION

37	14.569	1965	1969	1974	rVB	17176	26578	0.68%	0.062%
38	14.716	1988	1994	2010	rBV	216614	452618	11.51%	1.060%
39	14.928	2028	2030	2037	rVB6	16358	24231	0.62%	0.057%
40	15.304	2089	2094	2096	rBV3	4712	8984	0.23%	0.021%
41	15.351	2096	2102	2106	rVB3	22489	33511	0.85%	0.079%
42	15.498	2121	2127	2134	rBV	1578818	2257337	57.39%	5.288%
43	15.557	2134	2137	2143	rVB3	17449	25197	0.64%	0.059%
44	15.622	2143	2148	2156	rBV	252263	363145	9.23%	0.851%
45	15.963	2201	2206	2209	rBV6	9769	16865	0.43%	0.040%
46	16.216	2245	2249	2251	rBV	30142	39229	1.00%	0.092%
47	16.339	2266	2270	2273	rBV	10455	15698	0.40%	0.037%
48	16.398	2278	2280	2287	rVB4	7424	11987	0.30%	0.028%
49	16.469	2287	2292	2295	rBV6	7975	17656	0.45%	0.041%
50	16.669	2321	2326	2331	rBV5	11565	20279	0.52%	0.048%
51	16.728	2333	2336	2339	rVB	9305	12597	0.32%	0.030%
52	16.798	2345	2348	2352	rBV4	9875	13266	0.34%	0.031%
53	16.922	2365	2369	2375	rVB4	11311	19285	0.49%	0.045%
54	17.016	2381	2385	2388	rVB	22939	25654	0.65%	0.060%
55	17.263	2421	2427	2431	rBV	1666597	2327176	59.16%	5.452%
56	17.304	2431	2434	2438	rVV	340495	453572	11.53%	1.063%
57	17.363	2438	2444	2455	rVB	1617674	2373025	60.33%	5.559%
58	17.675	2494	2497	2506	rVB	30243	50655	1.29%	0.119%
59	17.757	2508	2511	2514	rBV	19453	24139	0.61%	0.057%
60	17.928	2536	2540	2545	rBV	61290	78372	1.99%	0.184%
61	18.034	2555	2558	2565	rBV6	17788	31658	0.80%	0.074%
62	18.145	2571	2577	2580	rBV2	183809	287812	7.32%	0.674%
63	18.322	2602	2607	2611	rBV2	69169	119797	3.05%	0.281%
64	18.428	2622	2625	2629	rBV2	24837	32083	0.82%	0.075%
65	18.616	2653	2657	2660	rBV	40207	57936	1.47%	0.136%
66	18.657	2661	2664	2668	rVB2	31303	43576	1.11%	0.102%
67	19.016	2723	2725	2731	rBV5	29227	50312	1.28%	0.118%
68	19.275	2764	2769	2775	rVB	1008855	1350601	34.34%	3.164%
69	19.381	2783	2787	2791	rBV3	145382	200228	5.09%	0.469%
70	19.598	2819	2824	2827	rBV	2560898	3587433	91.20%	8.404%
71	19.628	2827	2829	2836	rVB	890841	999599	25.41%	2.342%
72	20.110	2908	2911	2917	rVB2	143023	186652	4.75%	0.437%
73	20.204	2925	2927	2931	rVB	74175	72357	1.84%	0.170%
74	21.351	3116	3122	3126	rBV2	2525222	3933501	100.00%	9.215%
75	21.386	3126	3128	3137	rVB	600275	685553	17.43%	1.606%
76	23.027	3403	3407	3413	rBV	440376	918814	23.36%	2.152%

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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

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Title : SVOA CALIBRATION

77	23.610	3501	3506	3511	rBV2	1627185	3024738	76.90%	7.086%
78	23.769	3527	3533	3540	rBV2	1582571	3087504	78.49%	7.233%

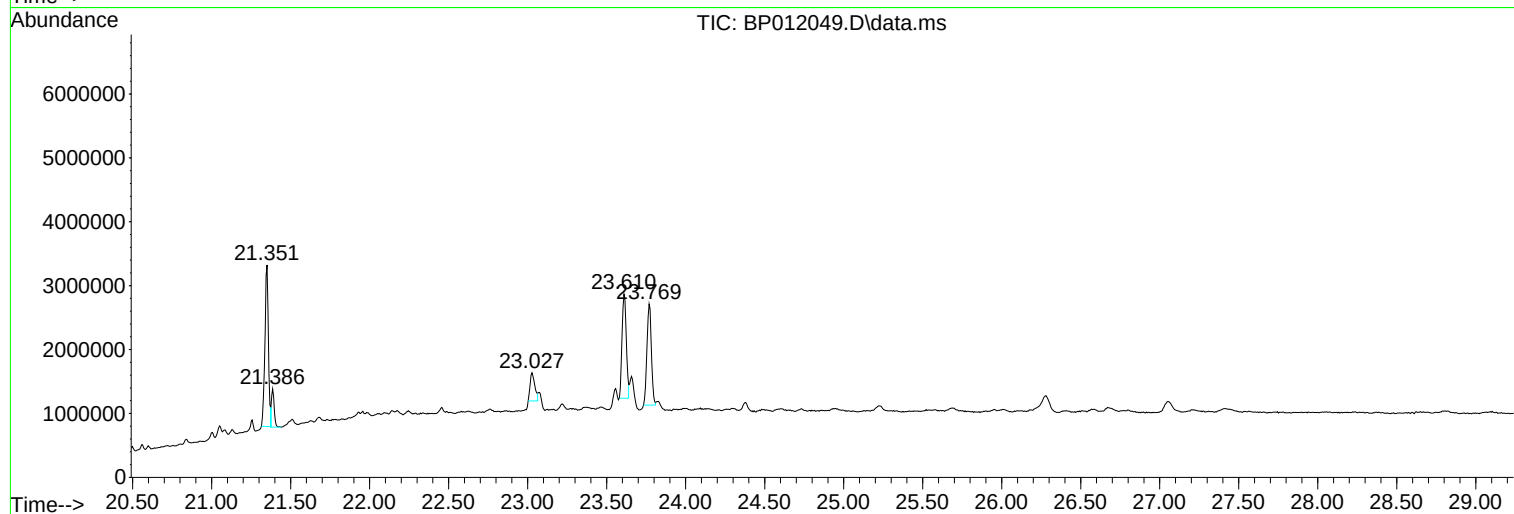
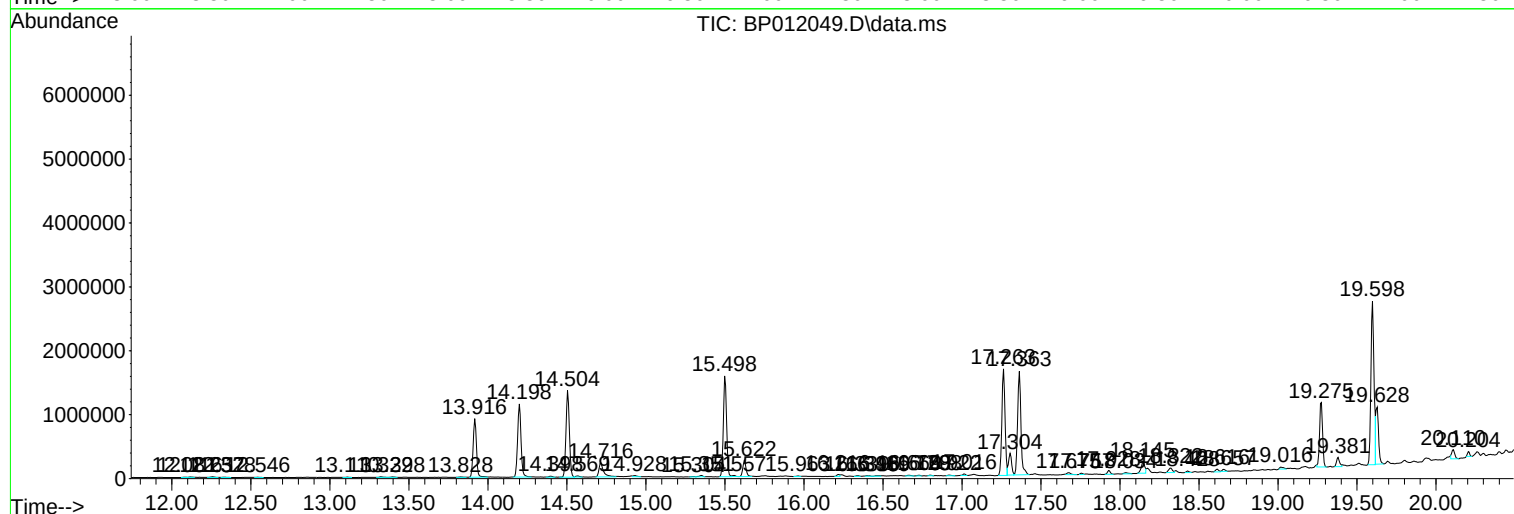
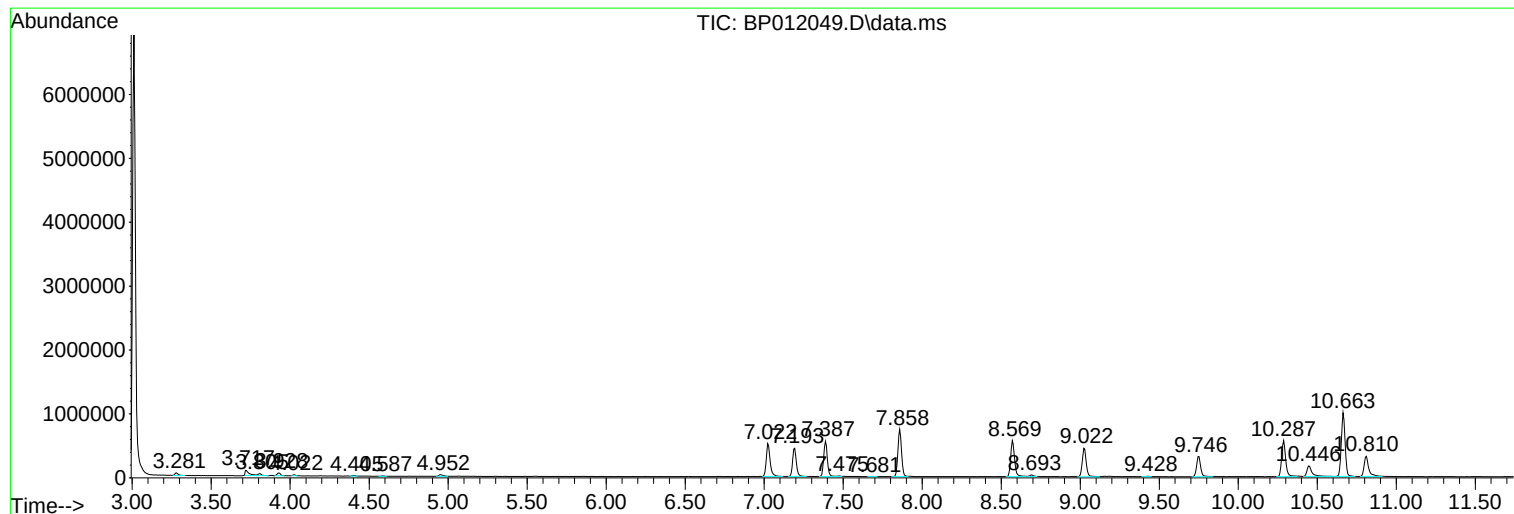
Sum of corrected areas: 42687689

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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



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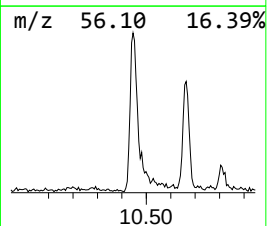
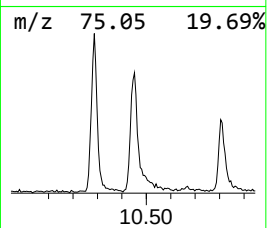
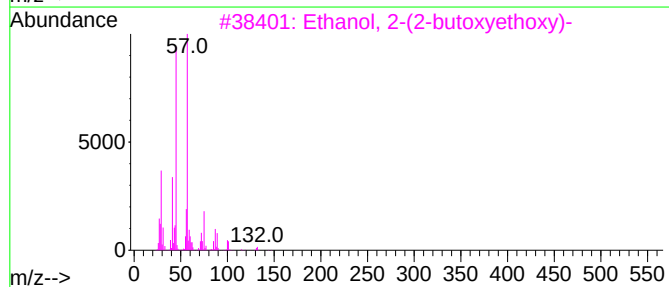
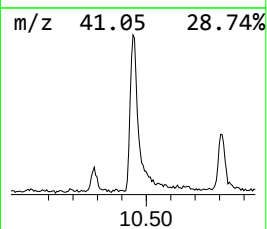
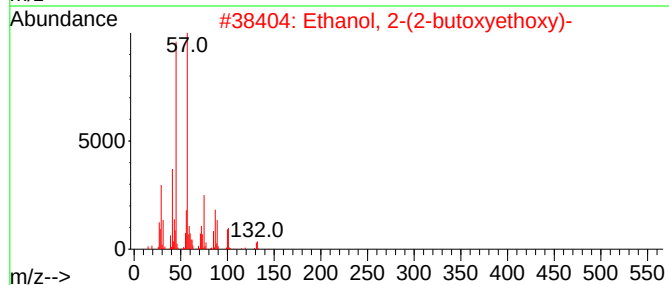
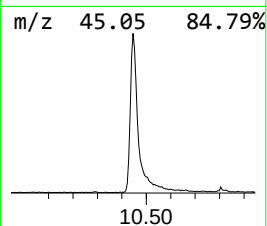
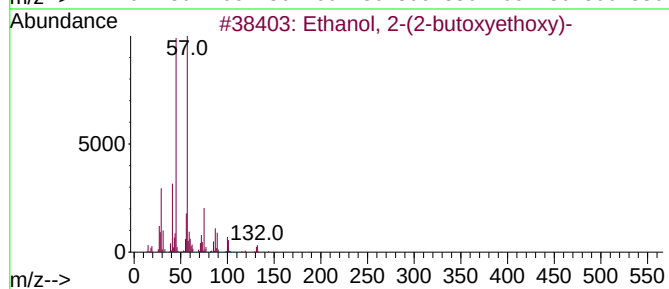
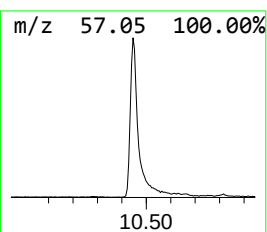
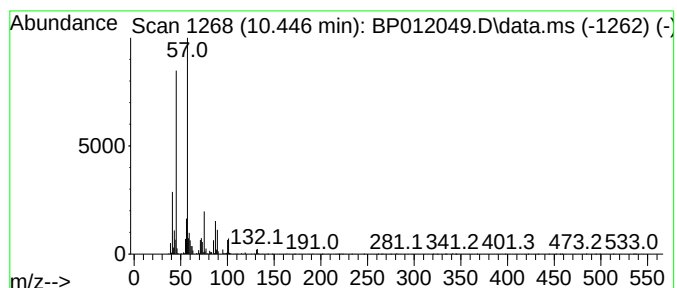
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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.
10.446	4.55 ng/ul	379968	Naphthalene-d8	10.663

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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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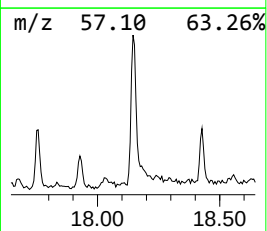
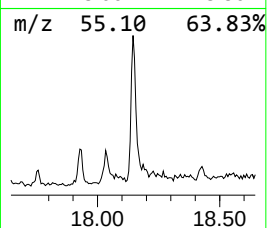
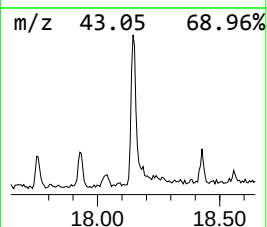
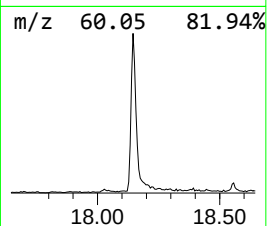
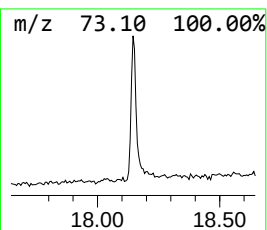
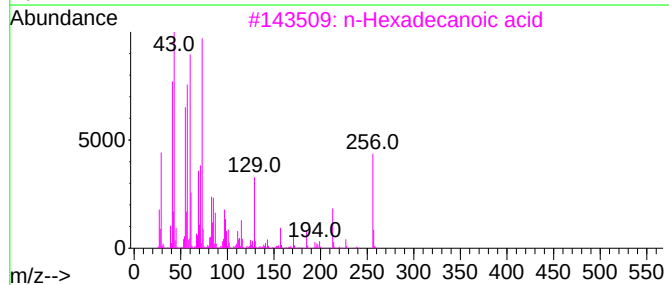
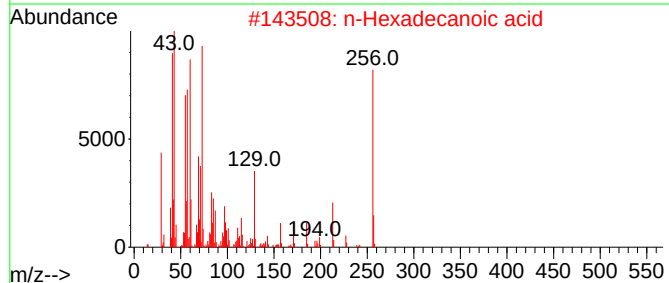
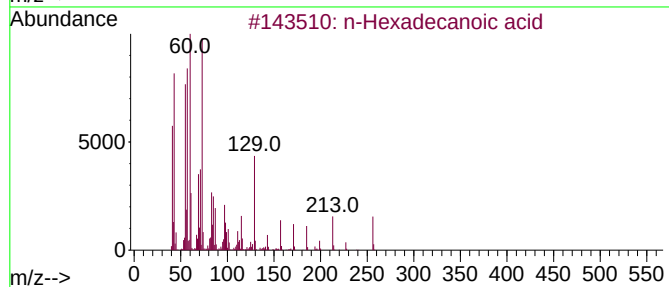
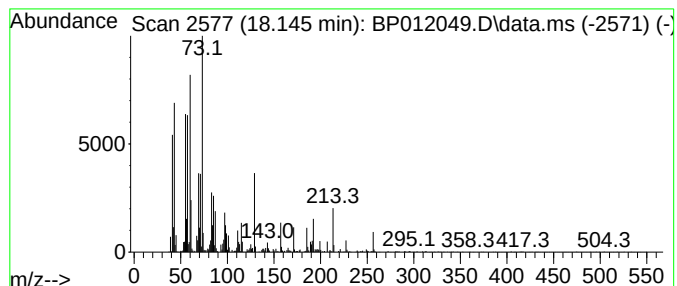
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	2.47 ng/ul	287812	Phenanthrene-d10	17.263

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	93
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	89



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.446	4.5	ng/ul	379968	2	10.663	1668520	20.0
n-Hexadecanoic ...	18.145	2.5	ng/ul	287812	4	17.263	2327180	20.0