

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050522\
 Data File : BP010253.D
 Acq On : 05 May 2022 18:33
 Operator : CG/JU
 Sample : N2678-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH0B7

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-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010253.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	42	46	55	rVB	40867	55753	1.19%	0.117%
2	3.787	117	119	132	rBV	42254	83707	1.78%	0.175%
3	4.099	169	172	177	rVB	12523	16986	0.36%	0.036%
4	4.540	243	247	257	rVB	46557	77413	1.65%	0.162%
5	4.628	260	262	269	rVB6	3245	5600	0.12%	0.012%
6	4.940	313	315	322	rBV8	2115	5398	0.11%	0.011%
7	5.022	325	329	333	rBV2	6903	10920	0.23%	0.023%
8	5.234	361	365	368	rVB4	5017	6139	0.13%	0.013%
9	5.934	479	484	486	rBV6	2937	5091	0.11%	0.011%
10	6.017	492	498	504	rBV6	5342	12994	0.28%	0.027%
11	6.975	657	661	666	rVB7	3678	6248	0.13%	0.013%
12	7.081	672	679	693	rVB	179435	337824	7.19%	0.707%
13	7.240	699	706	718	rBV	692902	1144827	24.36%	2.397%
14	7.446	734	741	752	rBV	700183	1133173	24.12%	2.372%
15	7.916	813	821	829	rBV	691115	1104783	23.51%	2.313%
16	7.987	831	833	839	rVB4	10533	12615	0.27%	0.026%
17	8.622	933	941	955	rVV	578328	985033	20.96%	2.062%
18	8.746	959	962	967	rVB6	5208	8545	0.18%	0.018%
19	9.075	1010	1018	1031	rBV	867057	1499155	31.90%	3.139%
20	9.375	1065	1069	1075	rVB7	4659	5952	0.13%	0.012%
21	9.522	1087	1094	1099	rBV2	16723	28590	0.61%	0.060%
22	9.799	1132	1141	1156	rBV	701163	1212207	25.80%	2.538%
23	10.340	1224	1233	1249	rBV	1006894	1815159	38.63%	3.800%
24	10.510	1256	1262	1270	rBV2	42352	94205	2.00%	0.197%
25	10.716	1290	1297	1312	rBV	960619	1683979	35.84%	3.526%
26	10.852	1314	1320	1338	rVV	384315	766600	16.31%	1.605%
27	11.375	1403	1409	1417	rBV	11399	22995	0.49%	0.048%
28	11.516	1425	1433	1437	rBV10	2833	6751	0.14%	0.014%
29	11.740	1465	1471	1479	rBV10	5295	12179	0.26%	0.025%
30	12.057	1521	1525	1531	rVB9	4942	7971	0.17%	0.017%
31	12.151	1535	1541	1546	rBV4	7737	11846	0.25%	0.025%
32	12.228	1548	1554	1558	rVB8	5086	7982	0.17%	0.017%
33	12.304	1561	1567	1575	rBV2	15594	31901	0.68%	0.067%
34	12.528	1599	1605	1607	rBV6	4290	7907	0.17%	0.017%
35	12.781	1640	1648	1649	rBV8	4523	5505	0.12%	0.012%
36	12.840	1656	1658	1663	rVB6	3995	5333	0.11%	0.011%

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37	13.163	1709	1713	1719	rVB8	8932	12715	0.27%	0.027%
38	13.287	1728	1734	1740	rBV	123863	172712	3.68%	0.362%
39	13.387	1746	1751	1758	rVB3	14826	22225	0.47%	0.047%
40	13.446	1758	1761	1768	rBV8	5331	11200	0.24%	0.023%

41	13.516	1769	1773	1778	rVB8	3739	5763	0.12%	0.012%
42	13.769	1813	1816	1824	rBV8	7758	16666	0.35%	0.035%
43	13.822	1824	1825	1830	rBV5	2799	4984	0.11%	0.010%
44	13.957	1839	1848	1859	rBV	2264967	3257508	69.33%	6.820%
45	14.240	1886	1896	1908	rBV	2358307	3555874	75.68%	7.445%

46	14.457	1928	1933	1939	rVB4	18053	30651	0.65%	0.064%
47	14.545	1941	1948	1956	rVV	1504368	2261978	48.14%	4.736%
48	14.610	1956	1959	1966	rVB	34962	56790	1.21%	0.119%
49	14.751	1977	1983	1995	rBV3	90312	224238	4.77%	0.469%
50	14.969	2014	2020	2033	rBV	207670	317262	6.75%	0.664%

51	15.187	2053	2057	2060	rVB6	4503	6364	0.14%	0.013%
52	15.363	2082	2087	2091	rVV4	6458	12765	0.27%	0.027%
53	15.398	2091	2093	2098	rVB5	6560	9267	0.20%	0.019%
54	15.540	2111	2117	2131	rBV	3123309	4671538	99.42%	9.781%
55	15.657	2131	2137	2152	rVV	975708	1466063	31.20%	3.069%

56	15.781	2152	2158	2166	rVB3	43596	115548	2.46%	0.242%
57	16.092	2208	2211	2217	rVB6	11987	18794	0.40%	0.039%
58	16.269	2238	2241	2244	rBV5	8508	11850	0.25%	0.025%
59	16.322	2246	2250	2256	rVB2	62251	91070	1.94%	0.191%
60	16.381	2258	2260	2263	rVB4	7198	7311	0.16%	0.015%

61	16.439	2266	2270	2276	rVB7	17344	26410	0.56%	0.055%
62	16.504	2276	2281	2284	rVB5	12182	17883	0.38%	0.037%
63	16.551	2284	2289	2293	rBV7	8725	19559	0.42%	0.041%
64	16.598	2293	2297	2304	rVV5	23492	34960	0.74%	0.073%
65	16.698	2310	2314	2321	rVB4	21414	32454	0.69%	0.068%

66	16.981	2359	2362	2366	rVB5	7856	10656	0.23%	0.022%
67	17.298	2410	2416	2426	rBV	1629294	2373688	50.52%	4.970%
68	17.398	2427	2433	2443	rBV	3247753	4620966	98.34%	9.675%
69	17.969	2527	2530	2534	rVB3	14308	18610	0.40%	0.039%
70	18.186	2562	2567	2573	rBV	96163	152565	3.25%	0.319%

71	19.210	2737	2741	2746	rVB	41468	55962	1.19%	0.117%
72	19.275	2749	2752	2756	rBV	35133	50472	1.07%	0.106%
73	19.410	2772	2775	2780	rBV5	31867	55514	1.18%	0.116%
74	19.628	2806	2812	2826	rBV	3269653	4698840	100.00%	9.838%
75	21.092	3057	3061	3067	rBV	259004	348966	7.43%	0.731%

76	21.380	3105	3110	3124	rBV	1252372	1726501	36.74%	3.615%
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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

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Peak separation: 5

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Title : SVOA CALIBRATION

77	23.663	3491	3498	3505	rBV2	1575635	3305285	70.34%	6.920%
78	23.821	3518	3525	3537	rVB2	728965	1613373	34.34%	3.378%

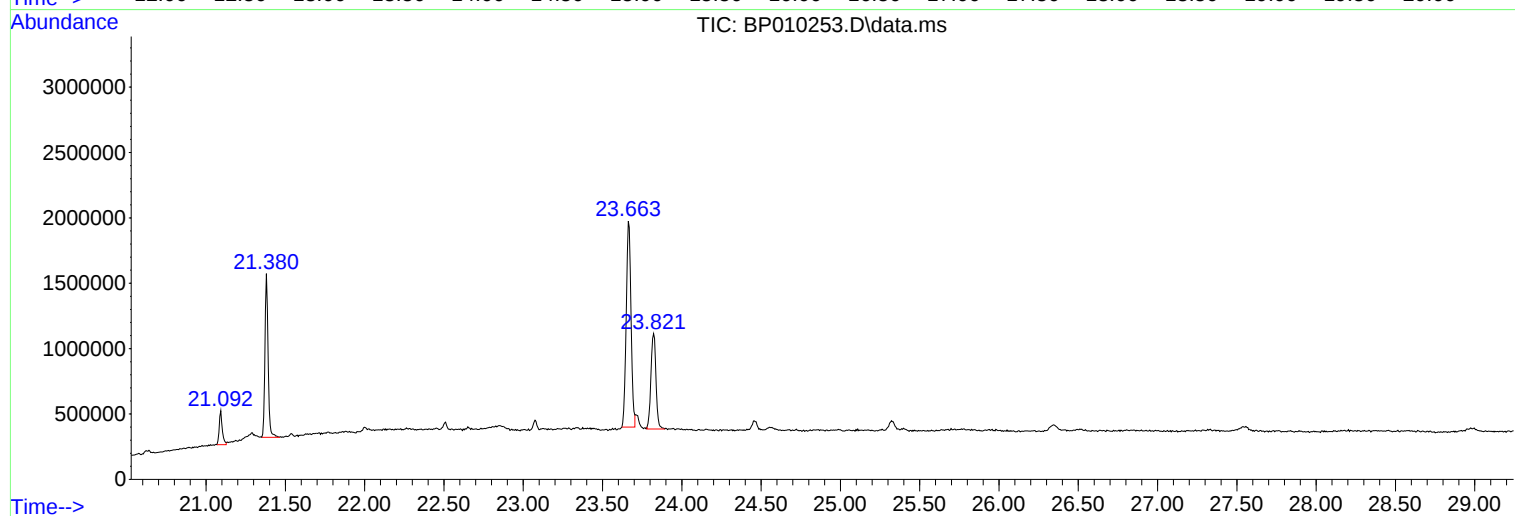
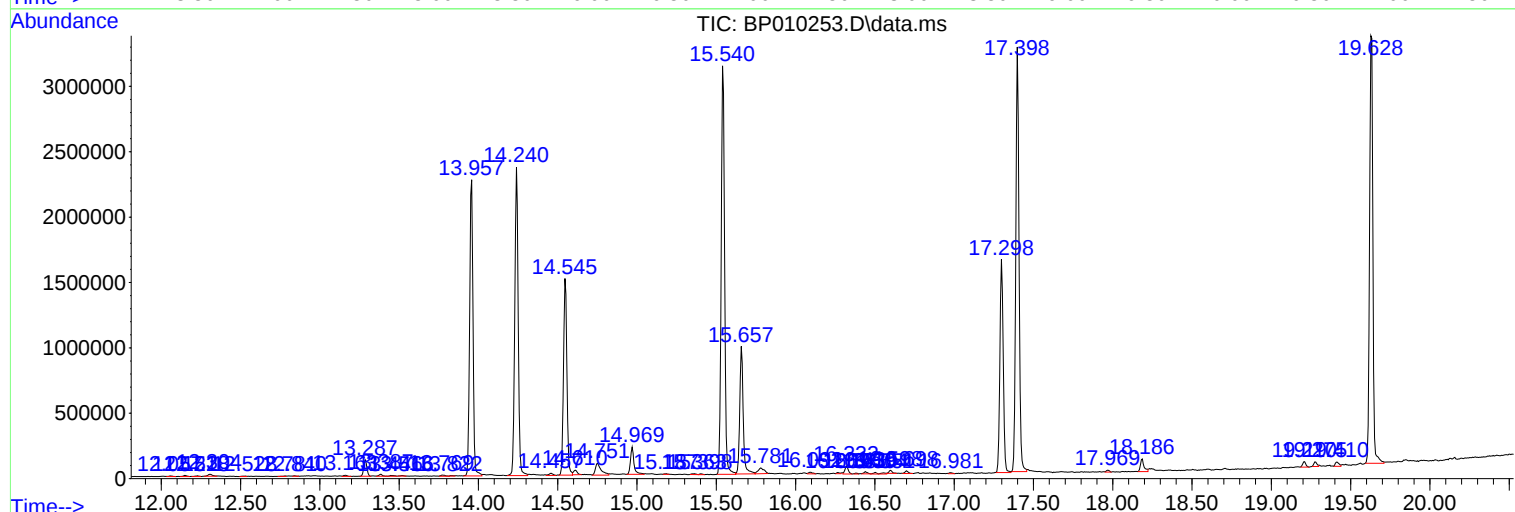
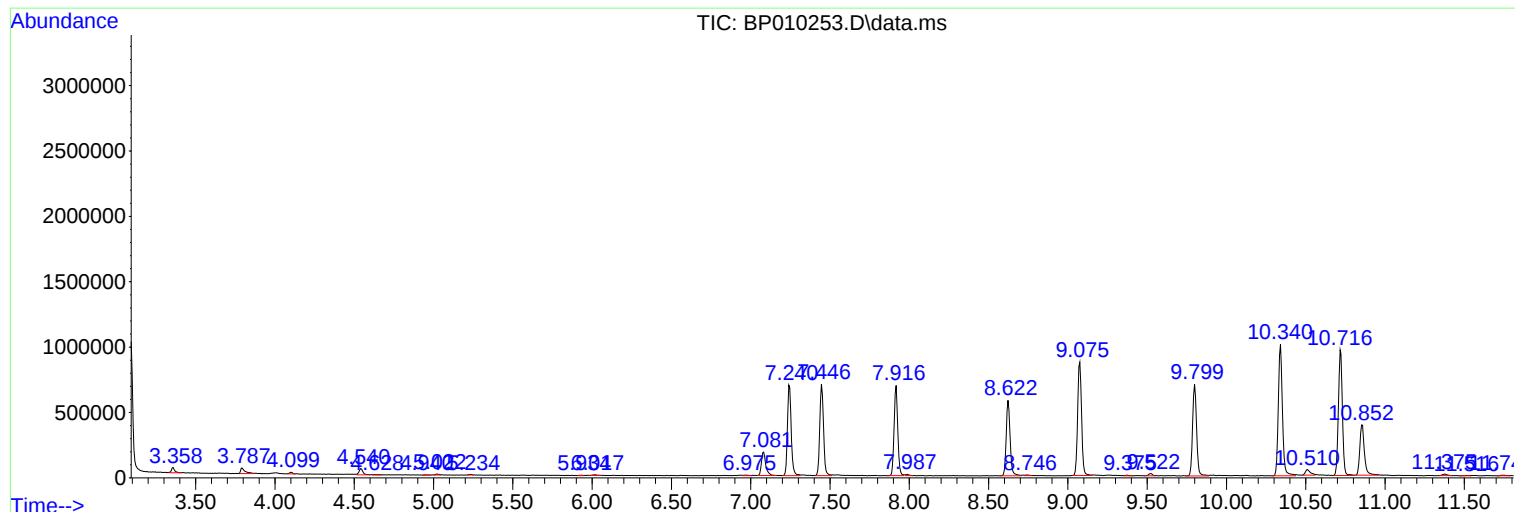
Sum of corrected areas: 47763066

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH0B7

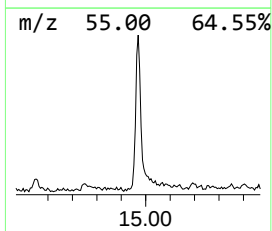
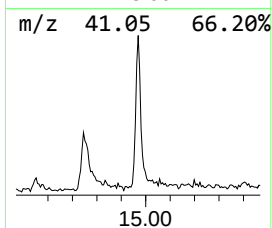
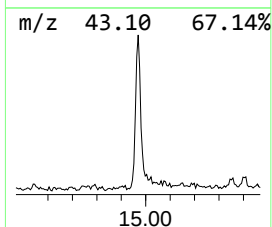
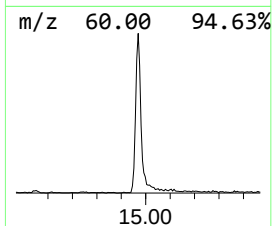
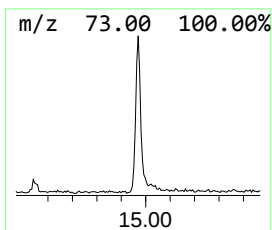
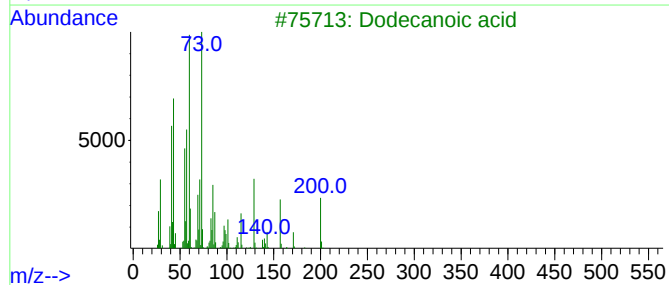
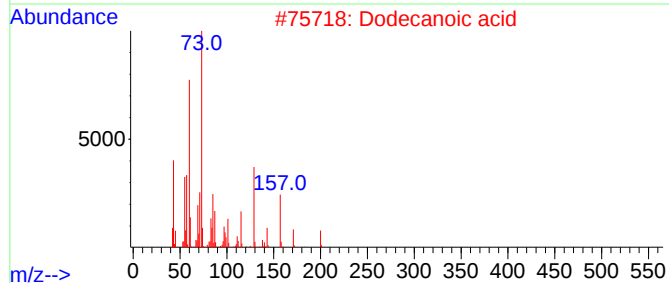
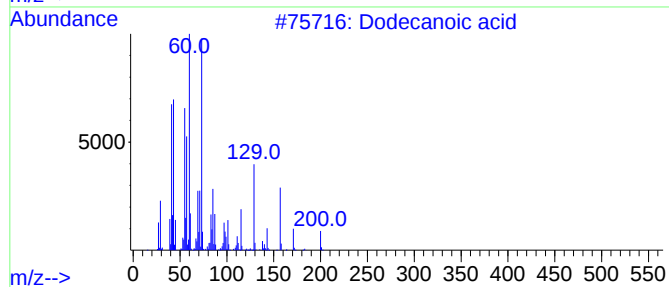
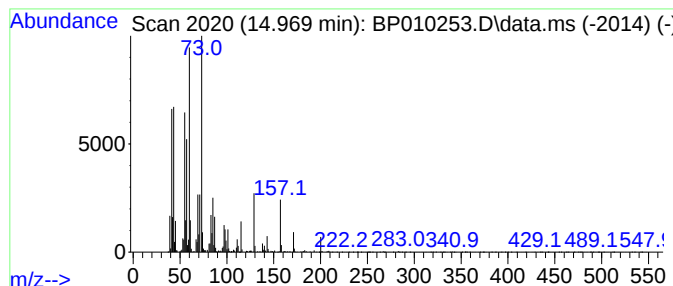
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Dodecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.969	2.81 ng/ul	317262	Acenaphthene-d10	14.546

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	99
2			Dodecanoic acid	200	C12H24O2	000143-07-7	98
3			Dodecanoic acid	200	C12H24O2	000143-07-7	95
4			Dodecanoic acid	200	C12H24O2	000143-07-7	91
5			Undecanoic acid	186	C11H22O2	000112-37-8	80



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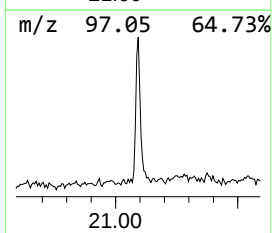
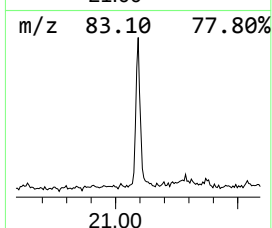
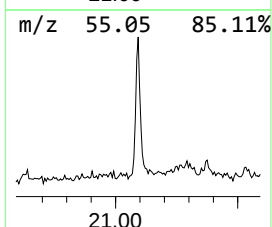
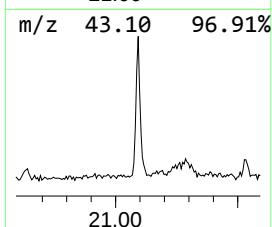
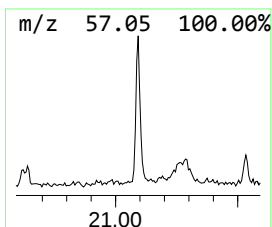
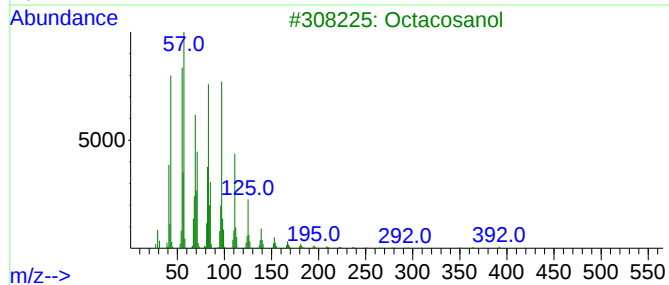
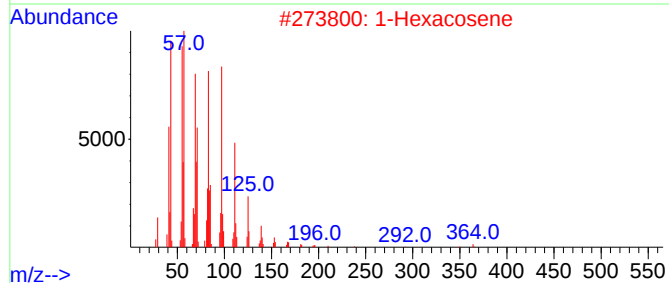
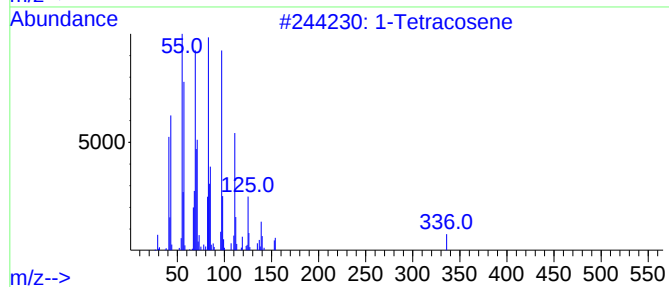
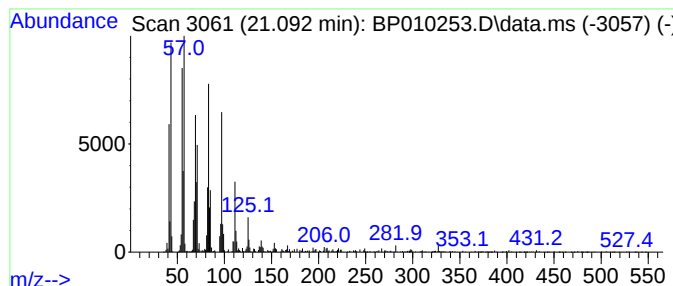
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.092	4.04 ng/ul	348966	Chrysene-d12		21.380	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	94
2	1-Hexacosene		364	C26H52	018835-33-1	94
3	Octacosanol		410	C28H58O	000557-61-9	94
4	Cyclotetracosane		336	C24H48	000297-03-0	94
5	Cyclotetracosane		336	C24H48	000297-03-0	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
Dodecanoic acid	14.969	2.8	ng/ul	317262	3	14.546	2261980	20.0
(DEL) Alkane: S...	21.092	4.0	ng/ul	348966	5	21.380	1726500	20.0