

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034683.D
 Acq On : 15 Apr 2022 00:39
 Operator : CG/JU
 Sample : N2316-22
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETNS0

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-BM040922.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034683.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.243	32	35	42	rVB2	38103	50980	1.70%	0.153%
2	3.667	103	107	123	rBV	405404	626242	20.93%	1.885%
3	4.672	276	278	284	rBV4	5470	8079	0.27%	0.024%
4	4.955	323	326	332	rVB4	7071	10692	0.36%	0.032%
5	5.155	356	360	369	rVB	38818	58367	1.95%	0.176%
6	6.090	514	519	524	rBV3	11687	18976	0.63%	0.057%
7	7.025	671	678	691	rBV	494700	877565	29.33%	2.642%
8	7.190	700	706	719	rBV	438245	702767	23.49%	2.115%
9	7.390	731	740	755	rBV	551490	921759	30.81%	2.775%
10	7.866	814	821	829	rBV	448372	743048	24.84%	2.237%
11	7.937	830	833	842	rVB3	12388	21835	0.73%	0.066%
12	8.319	895	898	902	rVB6	5095	7238	0.24%	0.022%
13	8.578	933	942	954	rBV	622294	1111105	37.14%	3.345%
14	9.025	1010	1018	1032	rBV	524221	903775	30.21%	2.720%
15	9.307	1063	1066	1067	rBV3	3492	3631	0.12%	0.011%
16	9.366	1074	1076	1082	rVB7	7103	9722	0.32%	0.029%
17	9.466	1089	1093	1099	rVB	18224	32430	1.08%	0.098%
18	9.754	1135	1142	1157	rBV	408990	738609	24.69%	2.223%
19	10.196	1212	1217	1218	rBV4	3389	3614	0.12%	0.011%
20	10.296	1226	1234	1251	rBV	558479	1050721	35.12%	3.163%
21	10.672	1290	1298	1305	rBV	630020	1045182	34.94%	3.146%
22	10.807	1314	1321	1345	rBV	438470	992547	33.18%	2.988%
23	11.372	1416	1417	1423	rVB5	2194	3287	0.11%	0.010%
24	11.719	1469	1476	1477	rBV5	2841	3883	0.13%	0.012%
25	12.113	1536	1543	1549	rBV5	10122	21824	0.73%	0.066%
26	12.213	1555	1560	1562	rBV6	5407	8053	0.27%	0.024%
27	12.272	1568	1570	1572	rBV4	3306	3436	0.11%	0.010%
28	12.390	1587	1590	1592	rBV4	2834	3566	0.12%	0.011%
29	12.537	1610	1615	1616	rBV5	3613	4618	0.15%	0.014%
30	12.742	1646	1650	1653	rBV5	2975	4657	0.16%	0.014%
31	12.854	1664	1669	1671	rBV5	3096	4579	0.15%	0.014%
32	12.925	1677	1681	1687	rVB6	5470	9742	0.33%	0.029%
33	13.001	1690	1694	1695	rBV4	3539	3975	0.13%	0.012%
34	13.066	1699	1705	1707	rVB4	4547	6076	0.20%	0.018%
35	13.348	1747	1753	1758	rBV	27551	41501	1.39%	0.125%
36	13.819	1826	1833	1837	rVB7	2868	5491	0.18%	0.017%

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37	13.919	1844	1850	1862	rBV	1138641	1673010	55.92%	5.036%
38	14.001	1862	1864	1869	rVV5	8078	13105	0.44%	0.039%
39	14.042	1869	1871	1875	rVB4	3172	3529	0.12%	0.011%
40	14.119	1881	1884	1888	rVB6	3097	5014	0.17%	0.015%
41	14.201	1888	1898	1912	rBV	1281056	1978123	66.12%	5.954%
42	14.301	1912	1915	1921	rVB4	10154	16914	0.57%	0.051%
43	14.419	1930	1935	1940	rVB3	11335	18035	0.60%	0.054%
44	14.513	1944	1951	1962	rBV	860323	1311387	43.84%	3.947%
45	14.713	1979	1985	2007	rBV	127274	448991	15.01%	1.352%
46	15.007	2032	2035	2039	rVB5	3839	4855	0.16%	0.015%
47	15.148	2055	2059	2062	rVB6	3989	6053	0.20%	0.018%
48	15.307	2083	2086	2089	rBV5	4131	6618	0.22%	0.020%
49	15.366	2089	2096	2101	rVV6	11277	29879	1.00%	0.090%
50	15.413	2101	2104	2110	rVB6	5170	8993	0.30%	0.027%
51	15.501	2112	2119	2130	rVV	1699967	2420077	80.90%	7.285%
52	15.578	2130	2132	2134	rVV3	12415	15546	0.52%	0.047%
53	15.619	2134	2139	2155	rVV	518978	809847	27.07%	2.438%
54	15.742	2155	2160	2175	rVB2	35614	81800	2.73%	0.246%
55	15.919	2186	2190	2198	rVB9	3793	8151	0.27%	0.025%
56	16.136	2222	2227	2231	rBV8	4039	7426	0.25%	0.022%
57	16.189	2231	2236	2239	rBV6	4036	6311	0.21%	0.019%
58	16.283	2250	2252	2256	rVB4	7136	8999	0.30%	0.027%
59	16.395	2267	2271	2275	rVB7	3689	7003	0.23%	0.021%
60	16.501	2284	2289	2293	rVB4	5786	9401	0.31%	0.028%
61	16.654	2308	2315	2319	rBV5	10097	17765	0.59%	0.053%
62	17.177	2403	2404	2410	rVB6	4112	6018	0.20%	0.018%
63	17.254	2410	2417	2426	rBV	1025691	1472433	49.22%	4.432%
64	17.354	2427	2434	2448	rVV	1637071	2504231	83.71%	7.538%
65	17.789	2505	2508	2512	rBV6	3202	3837	0.13%	0.012%
66	17.924	2528	2531	2538	rVB7	6071	8929	0.30%	0.027%
67	18.036	2547	2550	2551	rBV3	3875	4502	0.15%	0.014%
68	18.154	2563	2570	2585	rBV	78247	155913	5.21%	0.469%
69	18.619	2646	2649	2651	rBV4	2855	3662	0.12%	0.011%
70	19.213	2745	2750	2756	rBV6	22452	34786	1.16%	0.105%
71	19.283	2758	2762	2766	rBV2	22508	38888	1.30%	0.117%
72	19.436	2784	2788	2792	rBV4	16221	22866	0.76%	0.069%
73	19.642	2817	2823	2828	rBV	2262315	2991570	100.00%	9.005%
74	19.689	2828	2831	2844	rVV	395677	611949	20.46%	1.842%
75	19.789	2845	2848	2852	rVB4	21450	30248	1.01%	0.091%
76	20.724	3004	3007	3012	rVB	45843	57086	1.91%	0.172%

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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

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Title : SVOA CALIBRATION

77	21.142	3074	3078	3088	rBV	188830	290473	9.71%	0.874%
78	21.430	3122	3127	3144	rBV	897163	1617981	54.08%	4.870%
79	23.648	3497	3504	3511	rBV2	1327999	2753288	92.03%	8.288%
80	23.801	3524	3530	3543	rVB2	790309	1632323	54.56%	4.913%

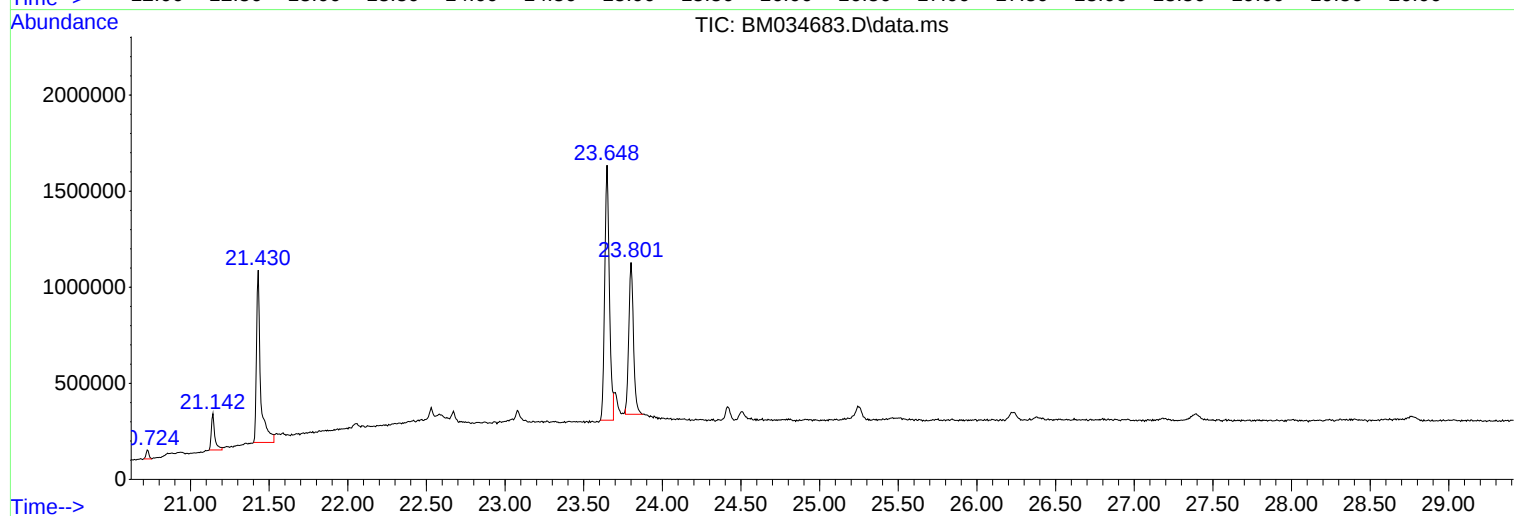
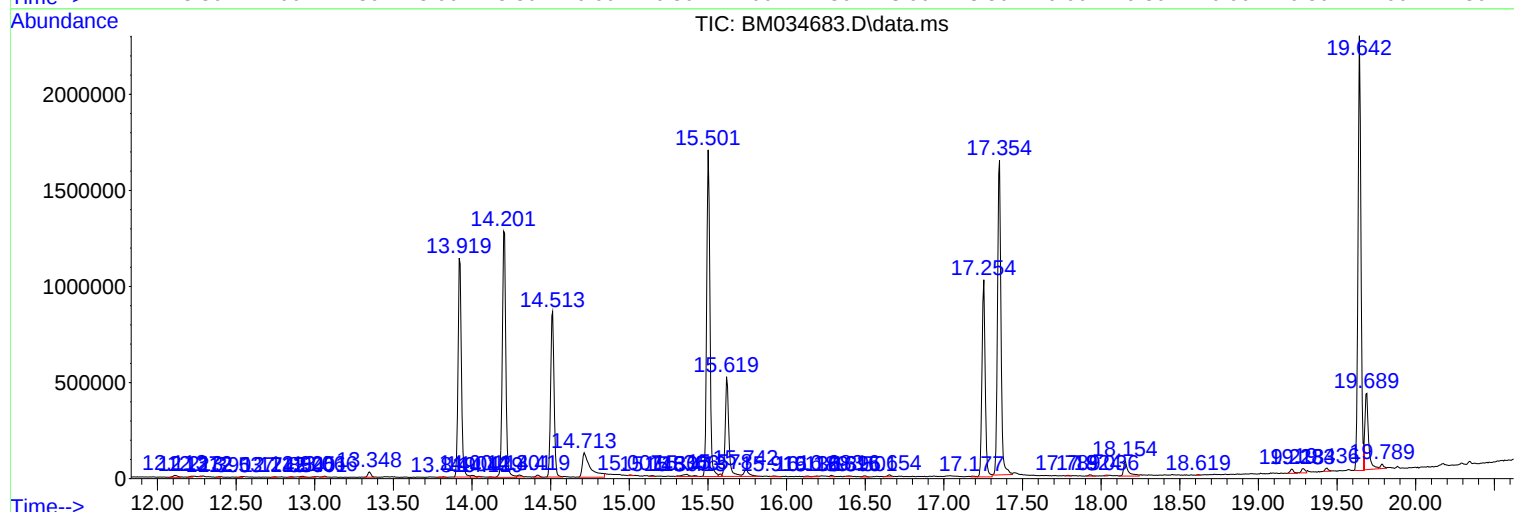
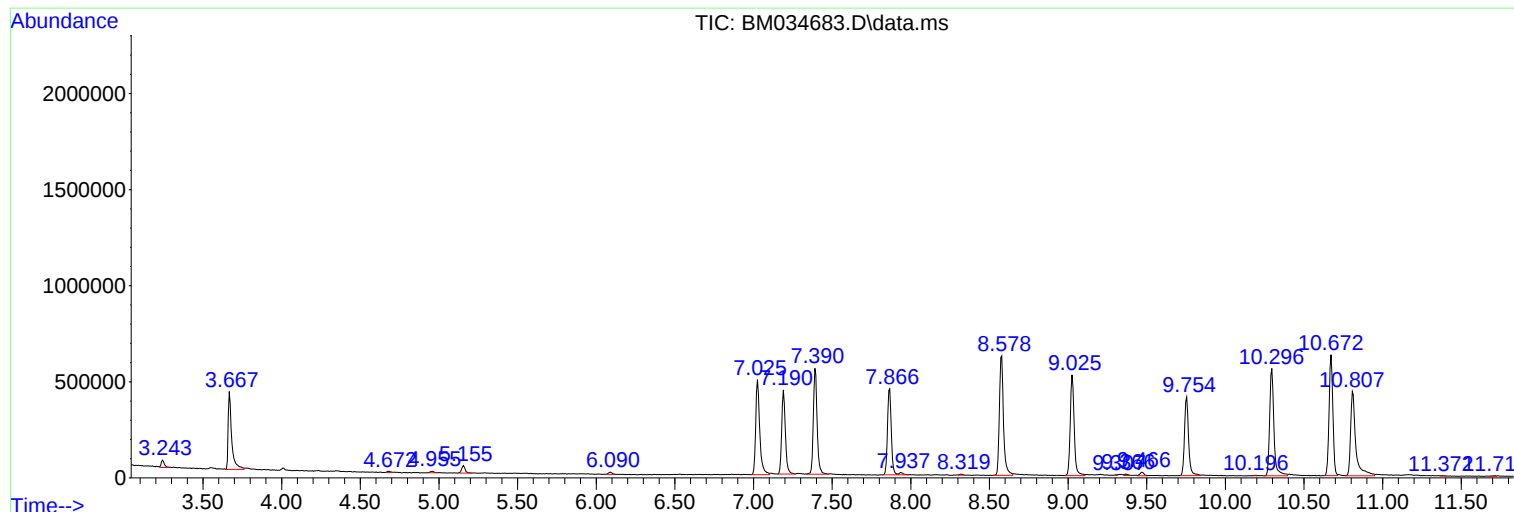
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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



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Sample : N2316-22
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Instrument :
BNA_M
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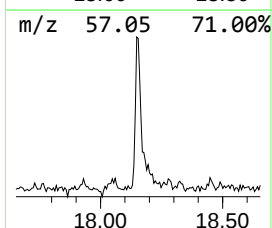
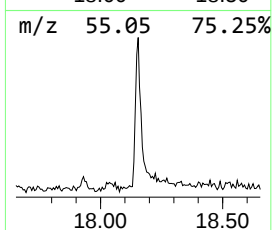
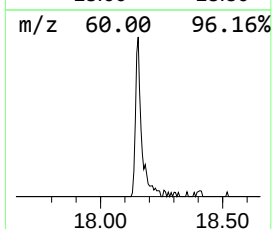
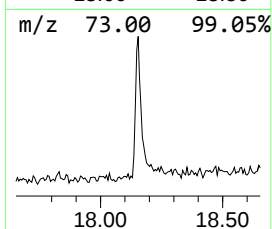
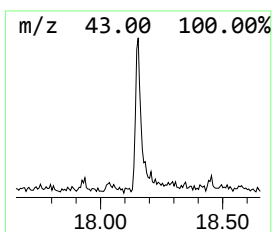
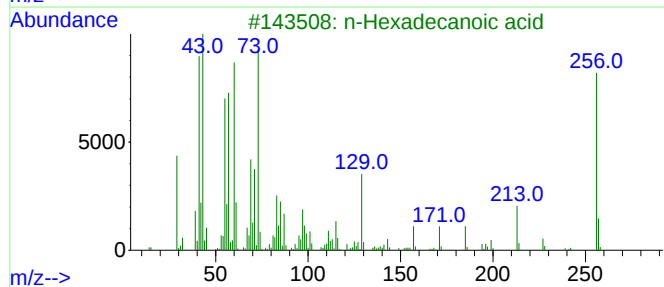
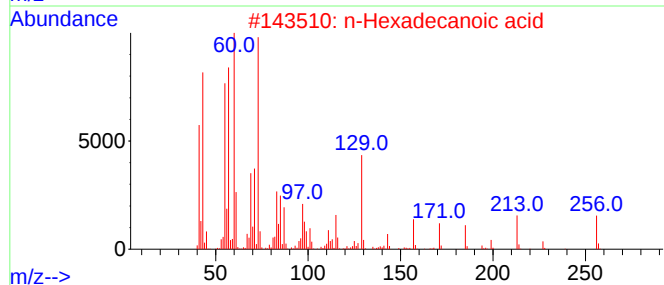
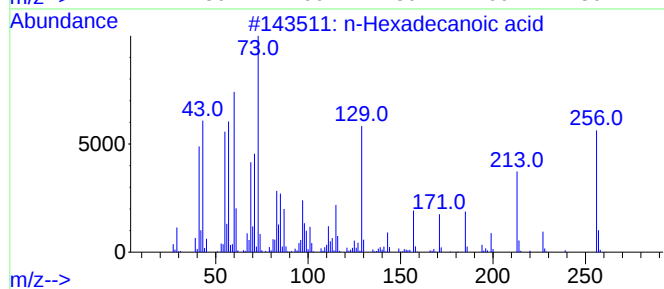
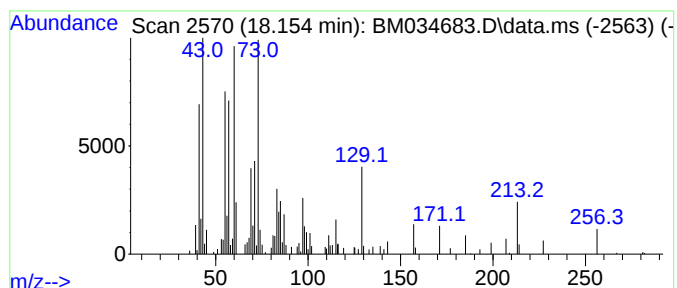
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.154	2.12 ng/ul	155913	Phenanthrene-d10	17.254

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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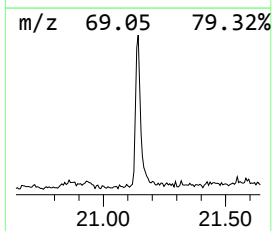
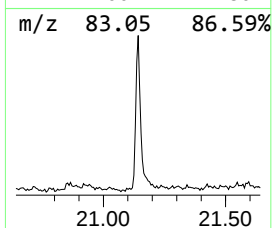
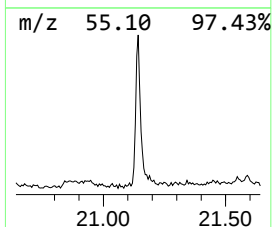
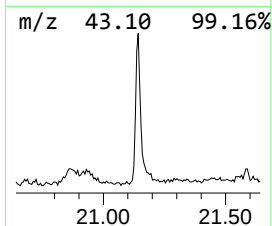
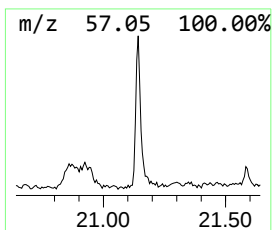
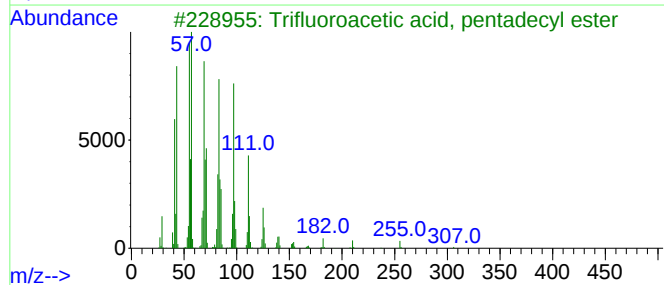
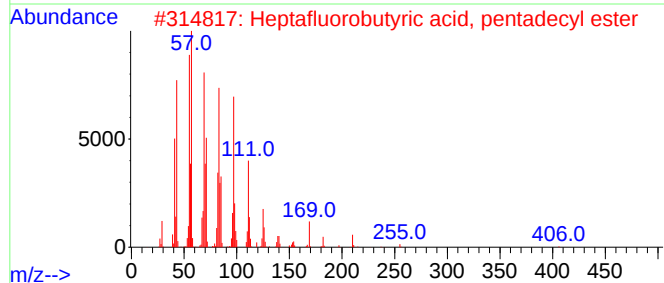
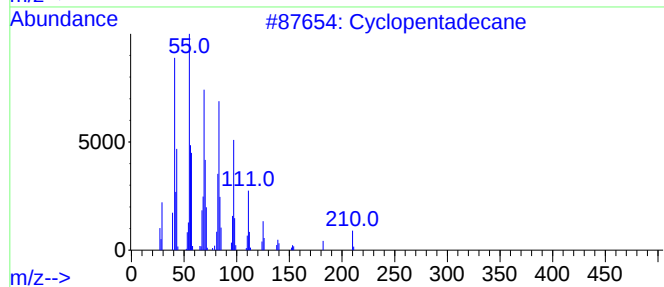
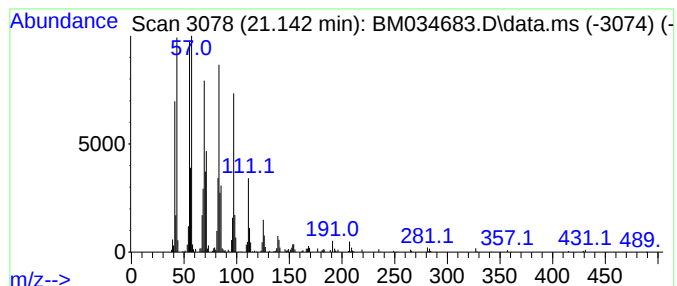
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic21.142 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.142	3.59 ng/ul	290473	Chrysene-d12	21.430

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5			Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.154	2.1	ng/ul	155913	4	17.254	1472430	20.0
(DEL) Alkane: C...	21.142	3.6	ng/ul	290473	5	21.430	1617980	20.0