

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036660.D
 Acq On : 22 Sep 2022 13:29
 Operator : CG/JU
 Sample : N4708-05
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8K5

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-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036660.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	35	rVB	6913823	9601248	94.74%	9.379%
2	3.393	48	52	62	rVB	90283	132904	1.31%	0.130%
3	3.828	123	126	140	rBV	185515	308316	3.04%	0.301%
4	4.063	160	166	175	rBV	38837	71468	0.71%	0.070%
5	4.157	177	182	188	rBV	52717	77837	0.77%	0.076%
6	5.104	336	343	348	rVB5	13138	28791	0.28%	0.028%
7	6.016	494	498	501	rBV6	9310	12952	0.13%	0.013%
8	6.093	507	511	516	rVB4	6446	10481	0.10%	0.010%
9	6.993	658	664	670	rBV9	12482	28354	0.28%	0.028%
10	7.104	678	683	687	rBV	15119	22871	0.23%	0.022%
11	7.175	689	695	712	rVB2	402902	746254	7.36%	0.729%
12	7.345	716	724	737	rBV	1391507	2110989	20.83%	2.062%
13	7.545	751	758	768	rBV	1317880	2060068	20.33%	2.012%
14	7.640	770	774	777	rBV3	13510	23924	0.24%	0.023%
15	8.022	830	839	846	rBV	1379209	2251441	22.22%	2.199%
16	8.087	846	850	854	rVV2	17463	26329	0.26%	0.026%
17	8.587	928	935	938	rVB8	5592	10159	0.10%	0.010%
18	8.728	951	959	970	rBV	1127563	1808298	17.84%	1.767%
19	8.840	976	978	983	rVB5	7911	12664	0.12%	0.012%
20	9.187	1028	1037	1045	rBV	1593415	2536955	25.03%	2.478%
21	9.292	1051	1055	1060	rVB2	15872	23710	0.23%	0.023%
22	9.351	1060	1065	1070	rBV4	17414	22257	0.22%	0.022%
23	9.610	1102	1109	1115	rVB2	44559	78586	0.78%	0.077%
24	9.910	1152	1160	1173	rBV	1176196	1899173	18.74%	1.855%
25	10.134	1194	1198	1201	rBV5	8848	11015	0.11%	0.011%
26	10.445	1242	1251	1264	rBV	1917353	3213255	31.71%	3.139%
27	10.610	1273	1279	1287	rBV	94635	157831	1.56%	0.154%
28	10.834	1309	1317	1326	rBV	2141664	3530993	34.84%	3.449%
29	10.969	1331	1340	1351	rBV	730676	1290647	12.73%	1.261%
30	11.128	1362	1367	1374	rVB3	17518	33068	0.33%	0.032%
31	11.486	1424	1428	1436	rVB5	9918	16974	0.17%	0.017%
32	11.616	1444	1450	1456	rBV4	15978	29369	0.29%	0.029%
33	11.780	1473	1478	1482	rBV7	6233	12974	0.13%	0.013%
34	11.851	1486	1490	1499	rVB9	7109	17920	0.18%	0.018%
35	12.104	1527	1533	1537	rVB4	11097	17461	0.17%	0.017%
36	12.245	1549	1557	1562	rVB9	13181	25859	0.26%	0.025%

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37	12.410	1580	1585	1591	rVB	37403	62158	0.61%	0.061%
38	13.016	1685	1688	1692	rVV6	8834	15495	0.15%	0.015%
39	13.192	1715	1718	1722	rVB5	7565	12212	0.12%	0.012%
40	13.263	1726	1730	1736	rVB8	10390	18442	0.18%	0.018%
41	13.380	1742	1750	1754	rBV9	5667	10817	0.11%	0.011%
42	13.475	1762	1766	1773	rVB2	48882	72286	0.71%	0.071%
43	13.551	1773	1779	1784	rBV3	15600	26200	0.26%	0.026%
44	13.616	1786	1790	1796	rVB6	9010	16400	0.16%	0.016%
45	14.057	1857	1865	1875	rBV	3959643	5258381	51.88%	5.137%
46	14.127	1875	1877	1881	rVV5	13724	20493	0.20%	0.020%
47	14.169	1881	1884	1892	rVB10	14696	30079	0.30%	0.029%
48	14.292	1900	1905	1906	rBV4	19869	25134	0.25%	0.025%
49	14.339	1906	1913	1924	rVB	4400740	6101156	60.20%	5.960%
50	14.539	1943	1947	1952	rVB3	22132	28607	0.28%	0.028%
51	14.645	1956	1965	1974	rBV	3287072	4726449	46.64%	4.617%
52	14.827	1987	1996	2003	rBV	378746	570180	5.63%	0.557%
53	14.992	2020	2024	2028	rVB7	11640	20371	0.20%	0.020%
54	15.051	2030	2034	2039	rVB7	21849	33422	0.33%	0.033%
55	15.380	2087	2090	2095	rVB	16715	24530	0.24%	0.024%
56	15.445	2096	2101	2105	rVV3	18937	41771	0.41%	0.041%
57	15.486	2105	2108	2111	rVV	26389	29995	0.30%	0.029%
58	15.527	2111	2115	2122	rVB	122830	168954	1.67%	0.165%
59	15.633	2126	2133	2145	rVV	5815606	8102773	79.95%	7.916%
60	15.739	2145	2151	2166	rVV	1444638	2026695	20.00%	1.980%
61	15.868	2170	2173	2180	rVV2	53581	83792	0.83%	0.082%
62	15.939	2182	2185	2191	rVB6	8457	14840	0.15%	0.014%
63	16.074	2206	2208	2217	rVB9	10619	18126	0.18%	0.018%
64	16.204	2222	2230	2234	rVV10	9498	24895	0.25%	0.024%
65	16.268	2238	2241	2243	rVV3	14727	18094	0.18%	0.018%
66	16.304	2245	2247	2250	rVV3	17889	25259	0.25%	0.025%
67	16.345	2252	2254	2262	rVV7	22002	40239	0.40%	0.039%
68	16.415	2262	2266	2270	rVB6	23189	36607	0.36%	0.036%
69	16.780	2324	2328	2336	rBV8	16758	25212	0.25%	0.025%
70	16.868	2339	2343	2348	rBV2	21627	33770	0.33%	0.033%
71	17.139	2385	2389	2392	rBV2	72309	93982	0.93%	0.092%
72	17.251	2403	2408	2412	rBV7	17033	31005	0.31%	0.030%
73	17.298	2413	2416	2421	rBV7	16692	21675	0.21%	0.021%
74	17.380	2423	2430	2437	rBV	3896202	5321689	52.51%	5.199%
75	17.480	2440	2447	2457	rVV	6531961	9069365	89.49%	8.860%
76	17.874	2512	2514	2518	rVB3	13009	13413	0.13%	0.013%

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77	18.051	2541	2544	2549	rVB	29839	35477	0.35%	0.035%
78	18.274	2577	2582	2591	rBV	332622	518849	5.12%	0.507%
79	19.327	2757	2761	2765	rBV	81498	114770	1.13%	0.112%
80	19.398	2769	2773	2776	rBV	90247	122669	1.21%	0.120%
81	19.545	2794	2798	2808	rBV	197657	309825	3.06%	0.303%
82	19.762	2829	2835	2841	rBV	7765919	10134714	100.00%	9.901%
83	20.756	3001	3004	3009	rBV	286366	315892	3.12%	0.309%
84	21.256	3086	3089	3094	rBV2	504865	600070	5.92%	0.586%
85	21.545	3133	3138	3150	rVB	3582923	4553908	44.93%	4.449%
86	23.833	3520	3527	3534	rBV2	3685719	7176126	70.81%	7.010%
87	23.991	3548	3554	3564	rVB2	1967061	3904676	38.53%	3.814%

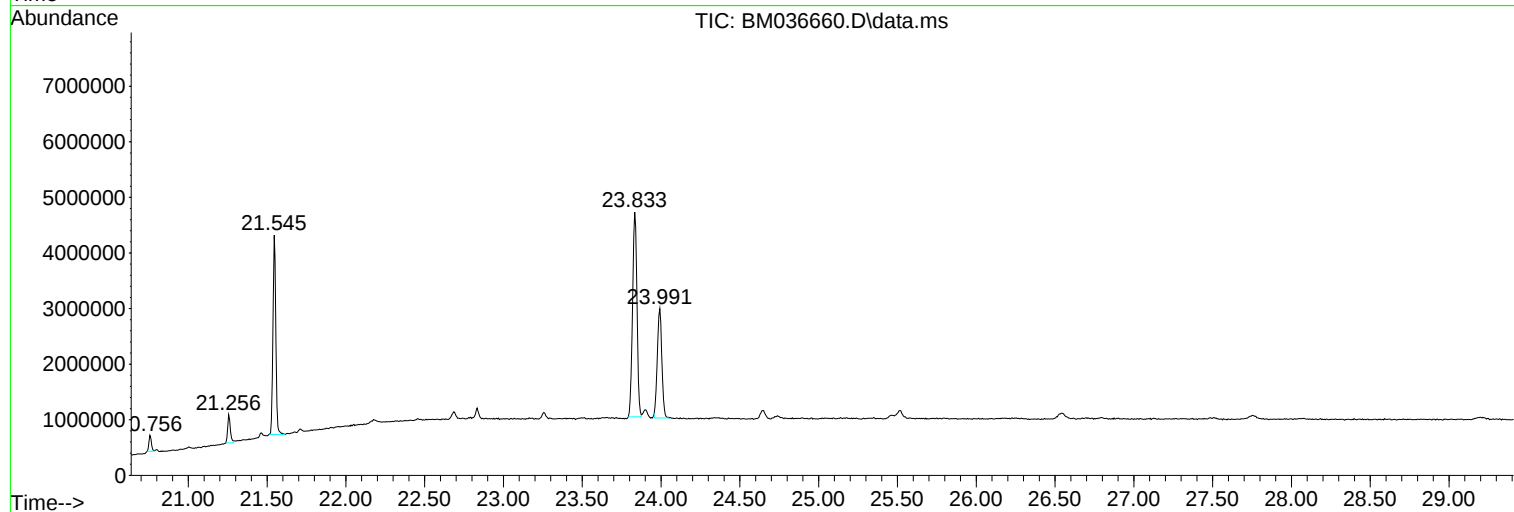
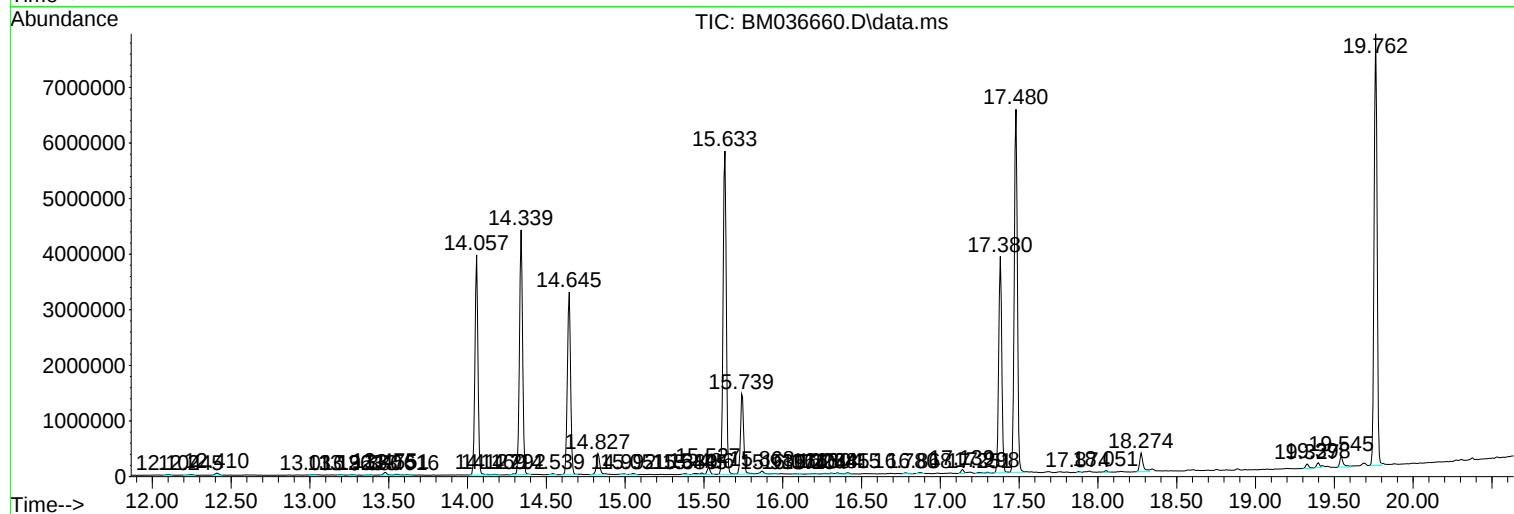
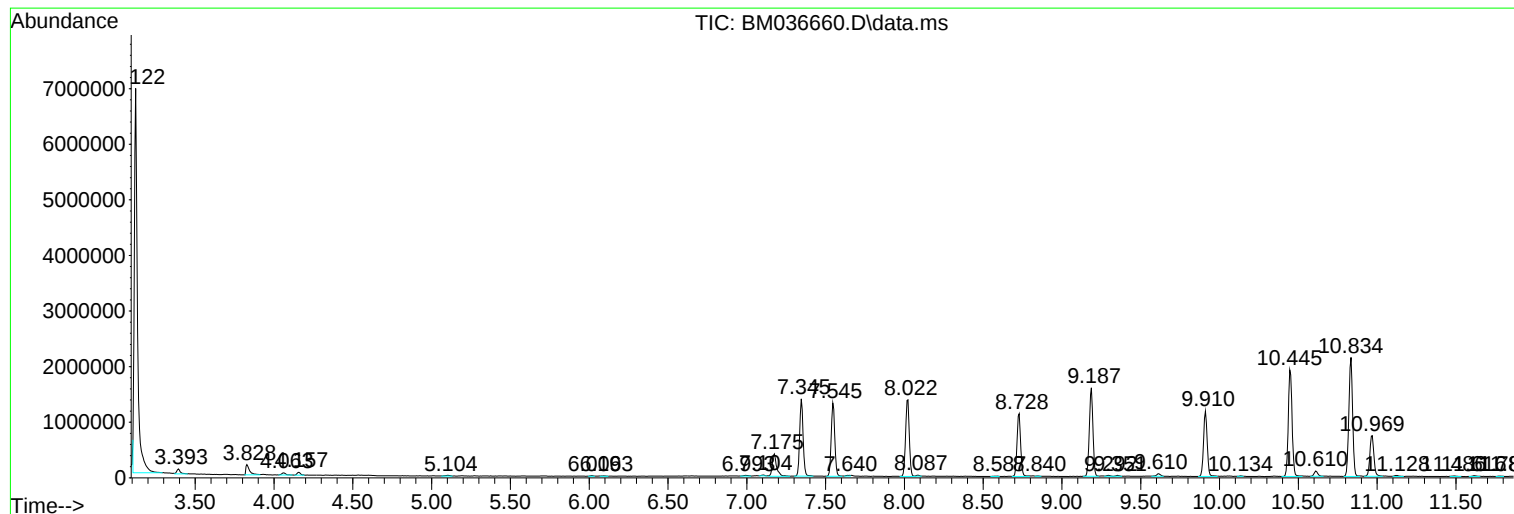
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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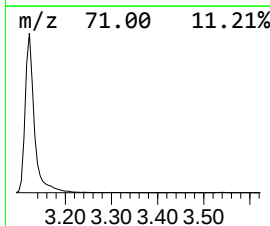
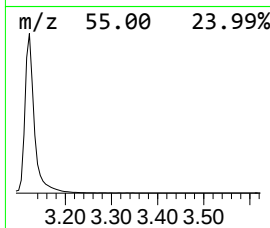
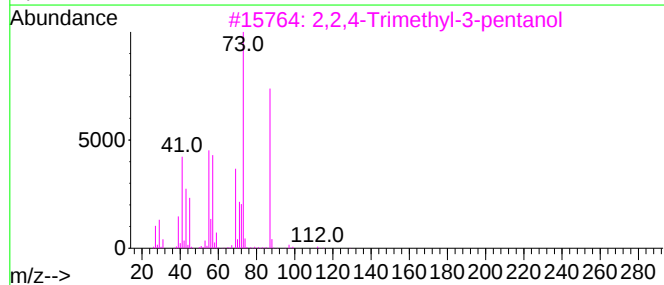
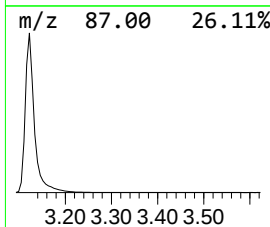
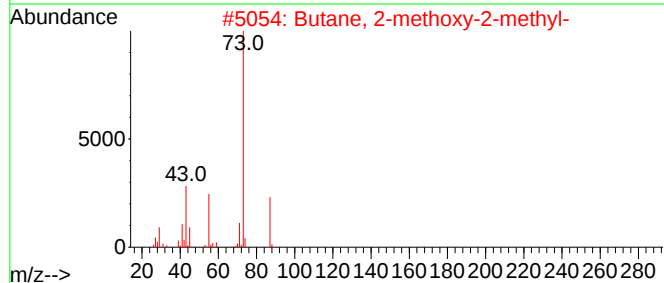
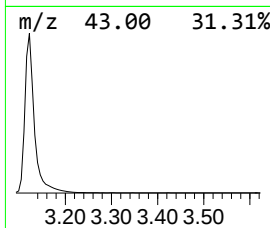
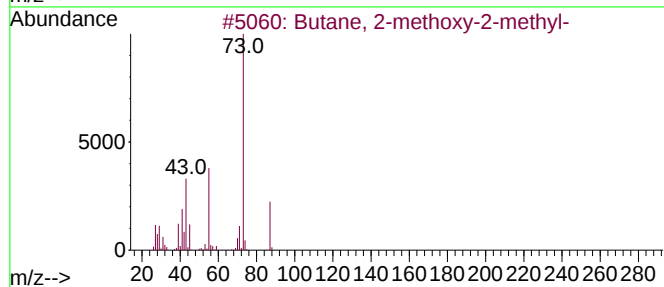
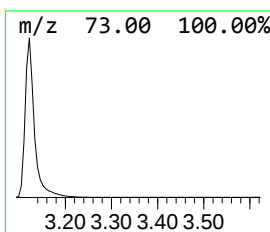
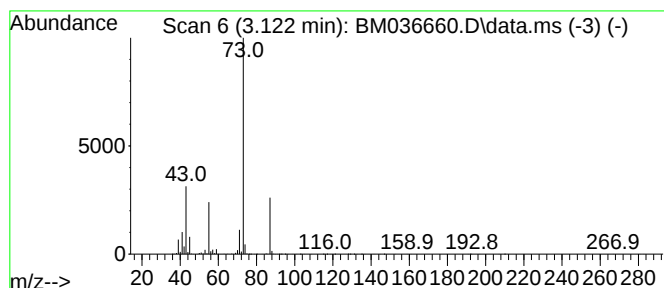
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	85.29 ng/ul	9601250	1,4-Dichlorobenzene-d4	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9		



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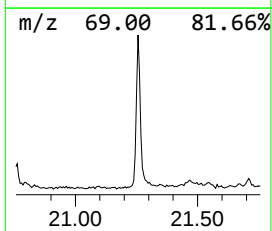
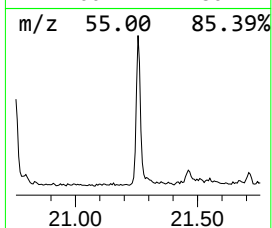
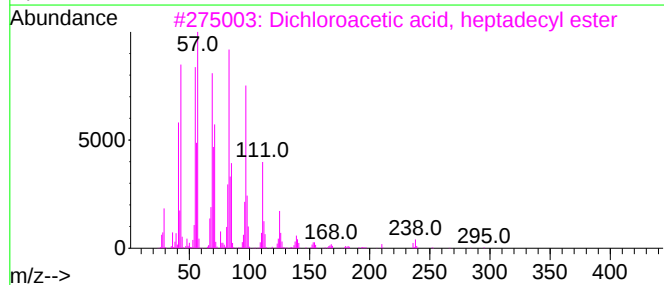
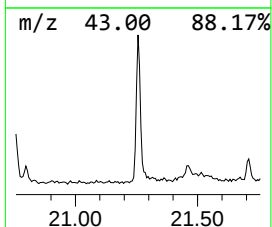
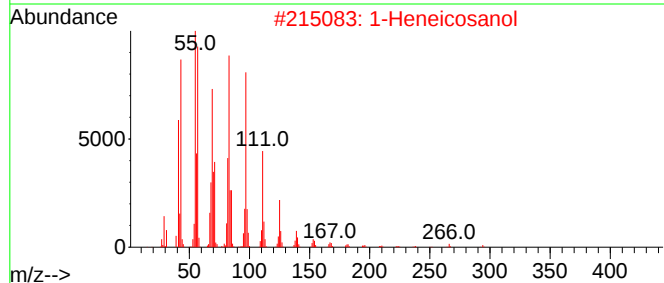
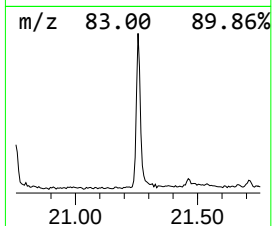
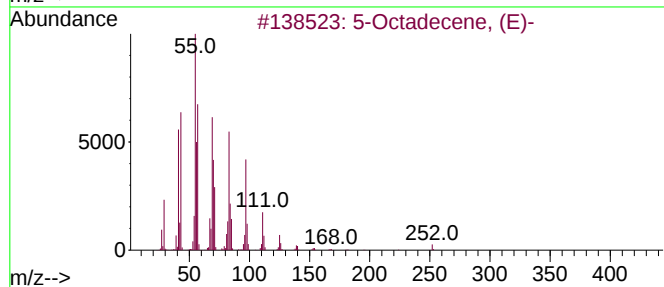
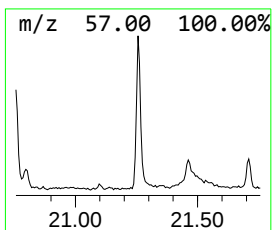
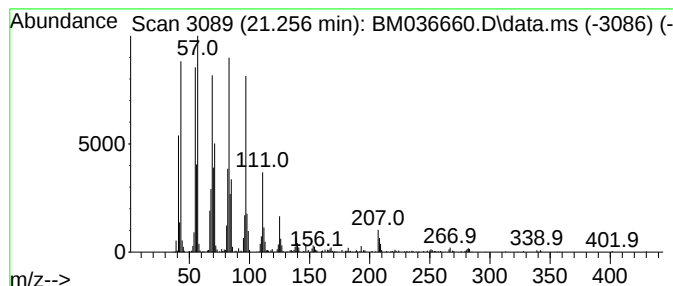
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.256	2.64 ng/ul	600070	Chrysene-d12	21.545	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-	252	C18H36	007206-21-5	95
2	1-Heneicosanol	312	C21H44O	015594-90-8	95
3	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5	1-Heptacosanol	396	C27H56O	002004-39-9	94



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	85.3	ng/u1	9601250	1	8.022	2251440	20.0
(DEL) Alkane: S...	21.256	2.6	ng/u1	600070	5	21.545	4553910	20.0