

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
 Data File : BM035935.D
 Acq On : 26 Jul 2022 20:46
 Operator : CG/JU
 Sample : N3795-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBUL9

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-BM072522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM035935.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	28	32	40	rVB	85779	114173	0.34%	0.089%
2	3.557	77	80	89	rBV	72950	103143	0.31%	0.081%
3	3.693	100	103	121	rBV	1004316	1542276	4.65%	1.204%
4	4.034	155	161	182	rVB	23249820	33188475	100.00%	25.911%
5	7.045	666	673	685	rBV	1375214	2109197	6.36%	1.647%
6	7.216	694	702	711	rBV	1173986	1784993	5.38%	1.394%
7	7.287	711	714	722	rVB	23160	37541	0.11%	0.029%
8	7.410	728	735	747	rBV	1354617	2099805	6.33%	1.639%
9	7.881	808	815	823	rBV	1301830	2074358	6.25%	1.620%
10	8.592	929	936	948	rBV	1736327	2760867	8.32%	2.156%
11	9.051	1006	1014	1023	rBV	1324488	2127308	6.41%	1.661%
12	9.163	1027	1033	1037	rVV3	19072	34390	0.10%	0.027%
13	9.216	1037	1042	1048	rVB3	25225	41493	0.13%	0.032%
14	9.769	1128	1136	1145	rBV	956092	1580242	4.76%	1.234%
15	10.310	1220	1228	1243	rBV	1634556	2718628	8.19%	2.123%
16	10.475	1252	1256	1268	rVB6	15698	33790	0.10%	0.026%
17	10.686	1284	1292	1300	rBV	1929423	3227998	9.73%	2.520%
18	10.828	1306	1316	1335	rVB	1702959	2855297	8.60%	2.229%
19	12.280	1557	1563	1569	rVB	31156	52852	0.16%	0.041%
20	13.939	1837	1845	1854	rBV	3036533	4226769	12.74%	3.300%
21	14.169	1879	1884	1886	rBV3	39483	54816	0.17%	0.043%
22	14.216	1886	1892	1902	rVB	3760003	5305379	15.99%	4.142%
23	14.521	1937	1944	1951	rBV	3043691	4414108	13.30%	3.446%
24	14.716	1967	1977	1993	rBV	1487685	2145210	6.46%	1.675%
25	15.510	2105	2112	2124	rBV	5033719	6771751	20.40%	5.287%
26	15.621	2124	2131	2146	rVV	1185278	1600196	4.82%	1.249%
27	15.751	2148	2153	2161	rVB	59316	91334	0.28%	0.071%
28	16.292	2241	2245	2251	rVB6	27709	41536	0.13%	0.032%
29	17.257	2402	2409	2415	rBV	3890431	5233472	15.77%	4.086%
30	17.357	2419	2426	2437	rVV	5259939	7044986	21.23%	5.500%
31	17.451	2439	2442	2446	rVB4	27872	41078	0.12%	0.032%
32	17.645	2469	2475	2482	rVB4	49030	80260	0.24%	0.063%
33	17.933	2519	2524	2530	rBV	195190	254870	0.77%	0.199%
34	18.033	2535	2541	2548	rBV	19129	43617	0.13%	0.034%
35	18.156	2557	2562	2572	rBV	405434	609146	1.84%	0.476%
36	19.109	2720	2724	2728	rVB	396522	418503	1.26%	0.327%

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37	19.209	2737	2741	2744	rBV	66604	89887	0.27%	0.070%
38	19.239	2744	2746	2750	rVV	116453	127142	0.38%	0.099%
39	19.280	2750	2753	2756	rVV	64527	83697	0.25%	0.065%
40	19.309	2756	2758	2761	rVB	45716	47425	0.14%	0.037%
41	19.433	2775	2779	2786	rBV	81942	118216	0.36%	0.092%
42	19.645	2809	2815	2830	rBV	6747191	8769030	26.42%	6.846%
43	20.474	2953	2956	2960	rBV	68420	75796	0.23%	0.059%
44	20.992	3039	3044	3054	rBV	741510	858737	2.59%	0.670%
45	21.150	3067	3071	3083	rBV	1003005	1453356	4.38%	1.135%
46	21.433	3113	3119	3130	rBV	4728728	6023955	18.15%	4.703%
47	23.650	3488	3496	3503	rBV2	4161758	8017620	24.16%	6.260%
48	23.803	3515	3522	3534	rVB2	2886101	5555810	16.74%	4.338%

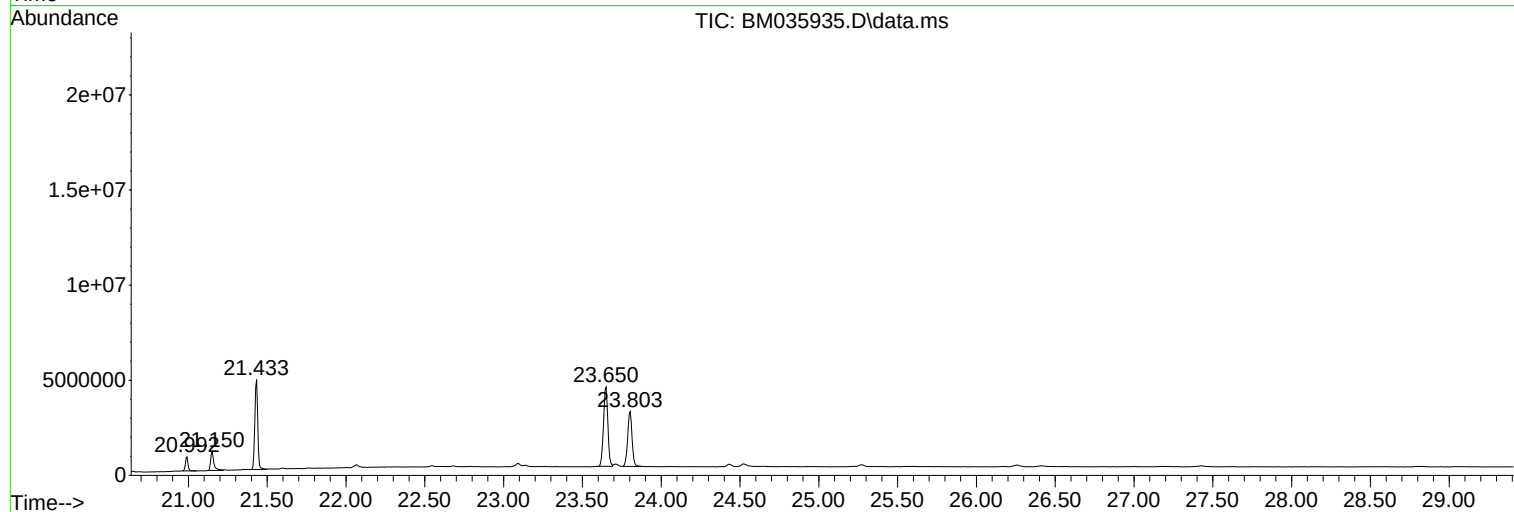
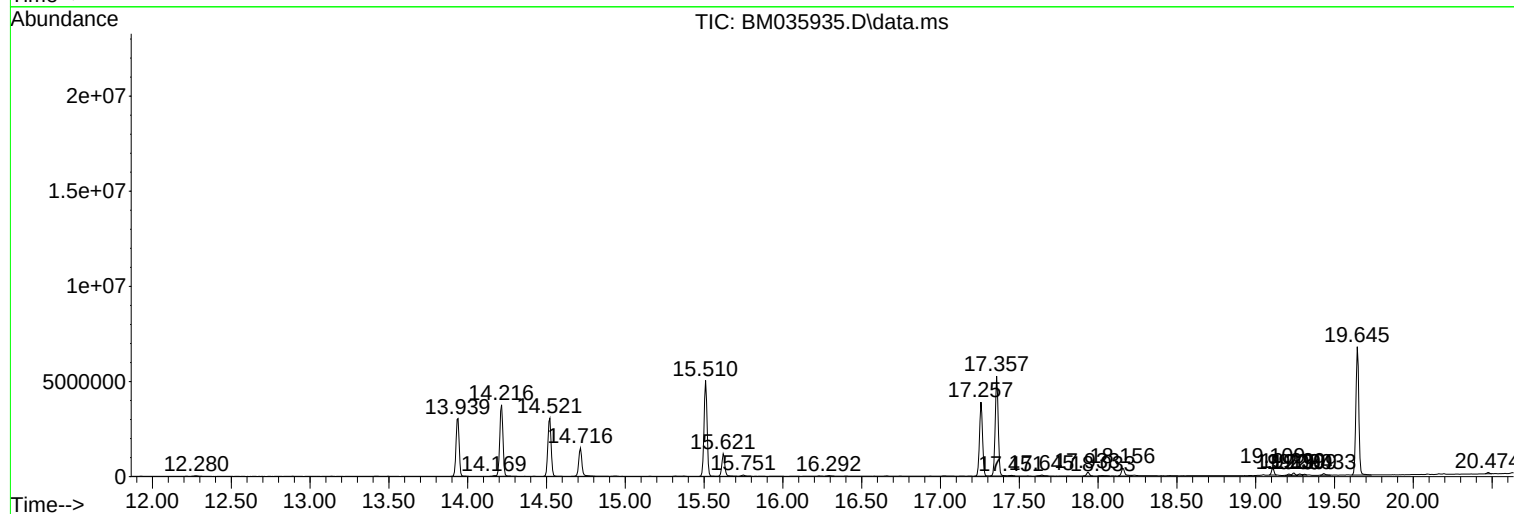
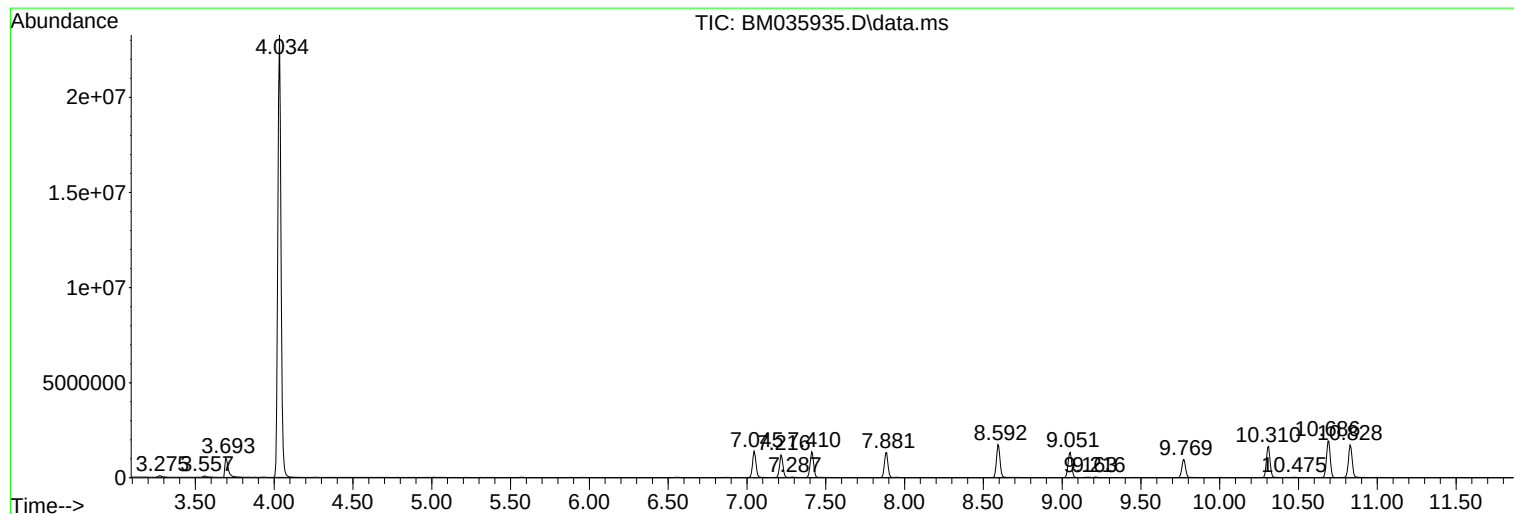
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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



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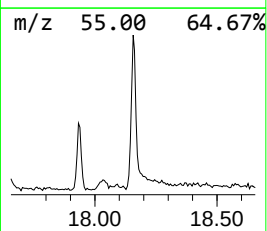
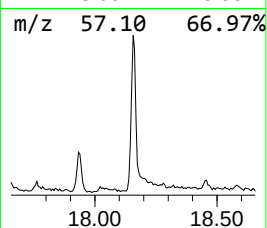
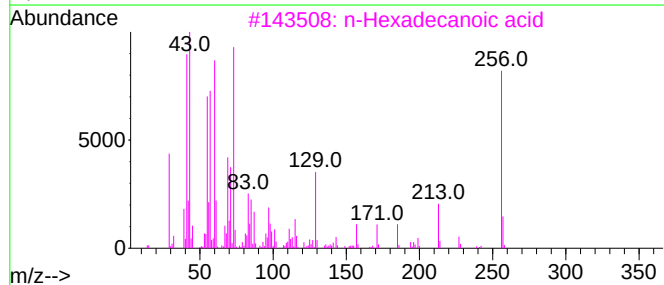
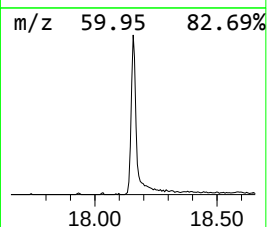
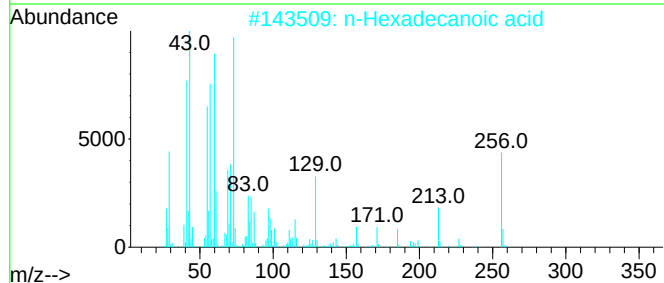
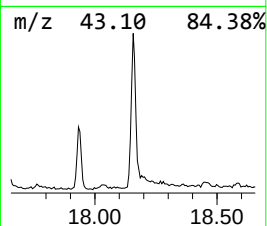
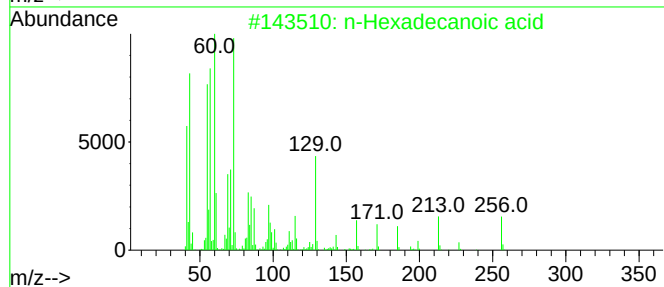
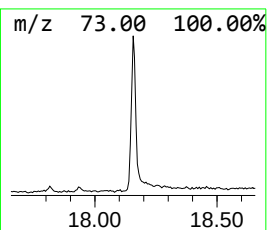
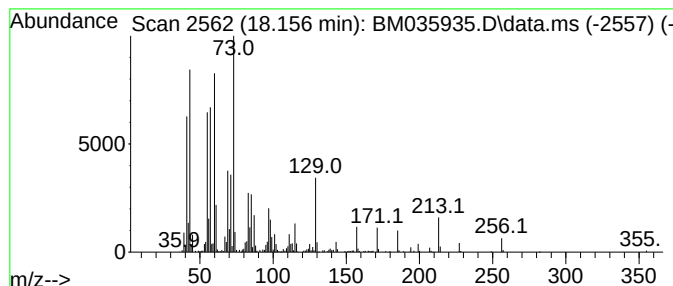
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.157	2.33 ng/ul	609146	Phenanthrene-d10	17.256

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	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	90		



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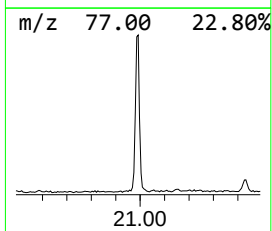
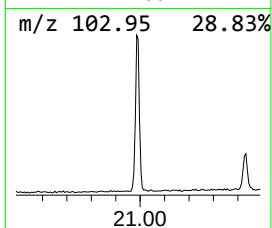
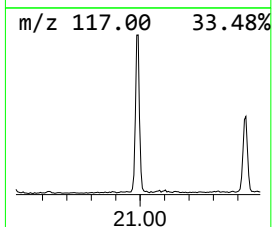
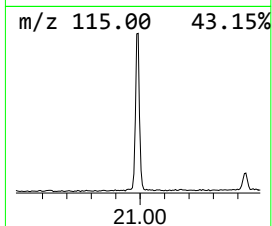
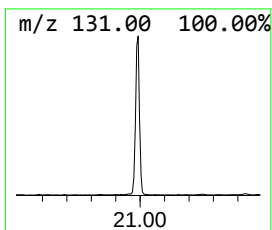
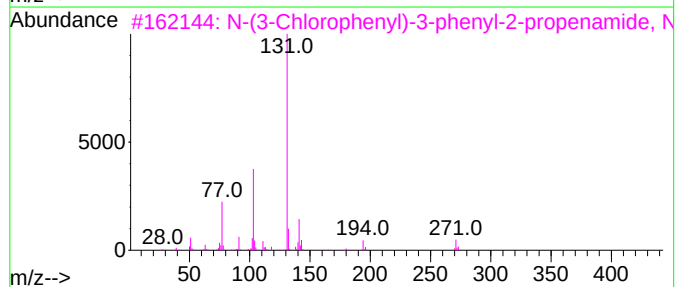
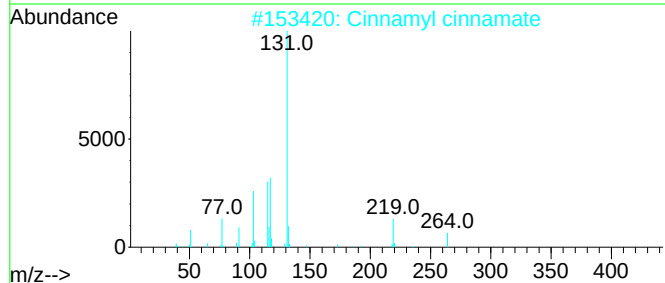
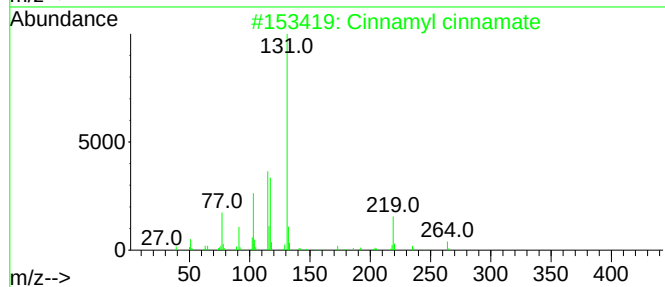
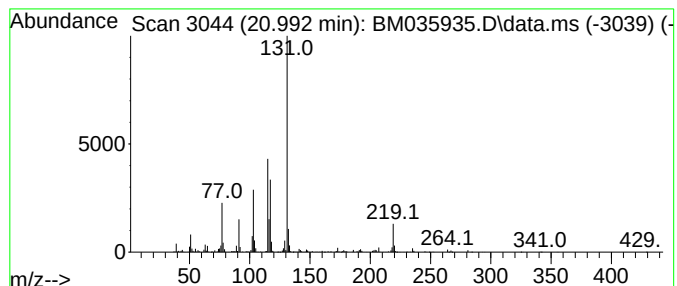
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cinnamyl cinnamate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.992	2.85 ng/ul	858737	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	91
2			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	86
3			N-(3-Chlorophenyl)-3-phenyl-2-pr...	271	C16H14ClNO	1507357-48-3	47
4			N-(2-Chlorophenyl)-3-phenyl-2-pr...	353	C17H11ClF3NO2	1000492-36-9	47
5			1-(4-Ethynylphenyl)-2-methylprop...	174	C12H14O	1000466-39-4	47



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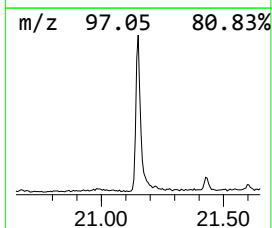
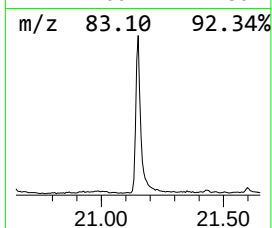
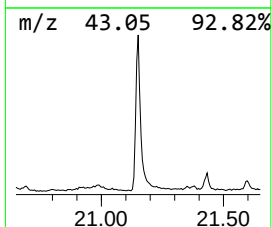
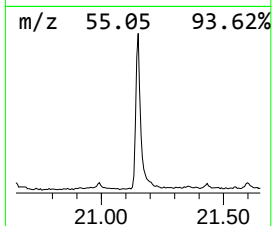
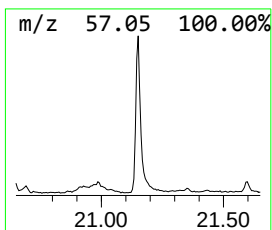
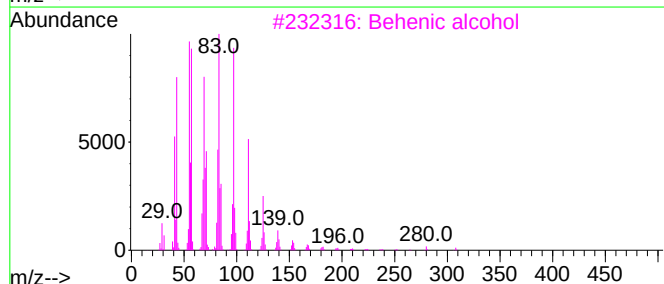
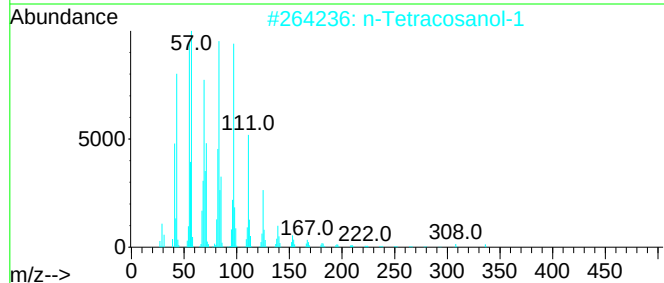
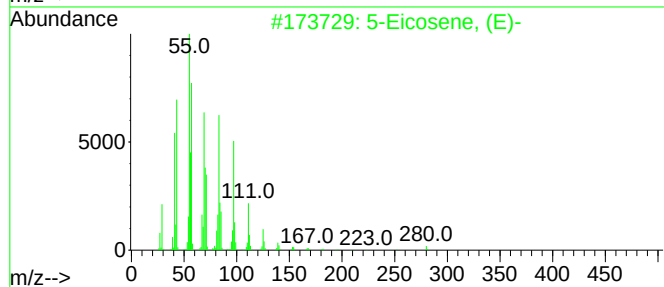
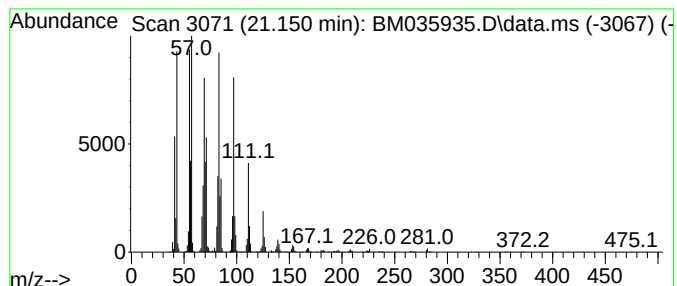
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.150	4.83 ng/ul	1453360	Chrysene-d12	21.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
3	Behenic alcohol		326	C22H46O	000661-19-8	94
4	2- Chloropropionic acid, octadec...		360	C21H41ClO2	088104-31-8	94
5	Pentacos-1-ene		350	C25H50	016980-85-1	94



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.157	2.3	ng/ul	609146	4	17.256	5233470	20.0
Cinnamyl cinnamate	20.992	2.9	ng/ul	858737	5	21.433	6023960	20.0
(DEL) Alkane: S...	21.150	4.8	ng/ul	1453360	5	21.433	6023960	20.0