

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072722\
 Data File : BM035958.D
 Acq On : 27 Jul 2022 19:39
 Operator : CG/JU
 Sample : N3874-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBJ30

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: BM035958.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	44	rVB	79044	117639	1.67%	0.172%
2	3.563	78	81	87	rBV	27244	36422	0.52%	0.053%
3	3.710	103	106	117	rBV	133132	196138	2.79%	0.286%
4	3.940	140	145	150	rVB	31585	49651	0.71%	0.073%
5	4.034	158	161	166	rVB	23092	31539	0.45%	0.046%
6	5.575	421	423	429	rVB6	7252	8983	0.13%	0.013%
7	6.887	644	646	653	rVB8	7872	8783	0.12%	0.013%
8	7.051	666	674	684	rVB	310535	503105	7.16%	0.735%
9	7.222	695	703	710	rBV	986520	1566546	22.28%	2.288%
10	7.292	712	715	720	rVB	15254	23669	0.34%	0.035%
11	7.416	728	736	744	rBV	1025263	1607751	22.87%	2.348%
12	7.886	809	816	823	rBV	951967	1463408	20.81%	2.138%
13	7.951	823	827	834	rVB2	19644	34163	0.49%	0.050%
14	8.598	929	937	947	rBV	855067	1367545	19.45%	1.997%
15	9.051	1005	1014	1022	rBV	1168525	1904884	27.09%	2.782%
16	9.169	1029	1034	1038	rBV4	13299	20986	0.30%	0.031%
17	9.463	1080	1084	1092	rVB10	13257	30998	0.44%	0.045%
18	9.775	1129	1137	1151	rBV	905885	1497400	21.30%	2.187%
19	10.216	1206	1212	1214	rBV6	4344	7403	0.11%	0.011%
20	10.316	1221	1229	1245	rBV	1310934	2193802	31.20%	3.204%
21	10.480	1254	1257	1262	rVB5	14414	22977	0.33%	0.034%
22	10.692	1285	1293	1303	rBV	1301319	2106373	29.96%	3.077%
23	10.833	1309	1317	1331	rBV	1124413	1931133	27.47%	2.821%
24	11.351	1400	1405	1411	rVB	14149	26185	0.37%	0.038%
25	11.504	1424	1431	1439	rBV	11797	38176	0.54%	0.056%
26	11.839	1485	1488	1490	rBV4	4689	7068	0.10%	0.010%
27	11.892	1490	1497	1503	rVV4	11018	31599	0.45%	0.046%
28	11.957	1503	1508	1511	rVB7	6978	15357	0.22%	0.022%
29	12.221	1549	1553	1558	rBV6	10933	17003	0.24%	0.025%
30	12.280	1558	1563	1568	rVV	28388	47656	0.68%	0.070%
31	12.327	1568	1571	1581	rVB2	10366	27624	0.39%	0.040%
32	12.527	1602	1605	1610	rVB7	5375	8391	0.12%	0.012%
33	12.745	1637	1642	1643	rBV5	6448	7678	0.11%	0.011%
34	12.886	1658	1666	1672	rBV3	23464	50149	0.71%	0.073%
35	13.133	1706	1708	1713	rBV5	6660	9429	0.13%	0.014%
36	13.374	1742	1749	1755	rBV	406308	593601	8.44%	0.867%

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37	13.427	1755	1758	1762	rVB7	7500	10109	0.14%	0.015%
38	13.804	1818	1822	1826	rBV6	14580	24917	0.35%	0.036%
39	13.845	1826	1829	1834	rVB2	26294	38229	0.54%	0.056%
40	13.939	1838	1845	1851	rBV	2764910	3616841	51.44%	5.283%
41	14.174	1879	1885	1886	rBV5	14809	18522	0.26%	0.027%
42	14.215	1886	1892	1900	rVV	3034723	4440259	63.16%	6.486%
43	14.286	1902	1904	1909	rVB4	12137	14736	0.21%	0.022%
44	14.521	1936	1944	1954	rBV	1899975	2732247	38.86%	3.991%
45	14.604	1954	1958	1967	rVB10	14176	30149	0.43%	0.044%
46	14.721	1968	1978	1992	rBV	264609	494512	7.03%	0.722%
47	14.886	2002	2006	2010	rVB7	7097	13160	0.19%	0.019%
48	14.945	2010	2016	2019	rBV7	10119	17102	0.24%	0.025%
49	14.992	2019	2024	2028	rVB8	12491	18728	0.27%	0.027%
50	15.121	2041	2046	2049	rBV7	4615	8497	0.12%	0.012%
51	15.162	2049	2053	2058	rVB7	6944	11367	0.16%	0.017%
52	15.268	2066	2071	2074	rVB2	7185	10460	0.15%	0.015%
53	15.321	2074	2080	2082	rBV2	38689	61211	0.87%	0.089%
54	15.515	2106	2113	2118	rBV	3989784	5517486	78.48%	8.059%
55	15.557	2118	2120	2127	rVV2	53014	67307	0.96%	0.098%
56	15.639	2127	2134	2146	rVV	1168606	1667350	23.72%	2.435%
57	15.751	2149	2153	2163	rVV	53301	95922	1.36%	0.140%
58	15.821	2163	2165	2169	rVV4	9172	14801	0.21%	0.022%
59	15.880	2172	2175	2179	rVV5	8147	14179	0.20%	0.021%
60	15.927	2179	2183	2189	rVV8	13309	26902	0.38%	0.039%
61	15.986	2190	2193	2197	rVB6	9283	14026	0.20%	0.020%
62	16.074	2205	2208	2213	rVB7	9235	16463	0.23%	0.024%
63	16.139	2213	2219	2221	rBV3	11964	18679	0.27%	0.027%
64	16.192	2226	2228	2231	rVV3	12489	17617	0.25%	0.026%
65	16.227	2231	2234	2242	rVV2	21583	51670	0.73%	0.075%
66	16.292	2242	2245	2252	rVB3	16986	27312	0.39%	0.040%
67	16.409	2259	2265	2272	rBV10	11297	19623	0.28%	0.029%
68	16.574	2287	2293	2296	rBV6	27317	49469	0.70%	0.072%
69	16.692	2311	2313	2316	rVB3	8729	9299	0.13%	0.014%
70	16.745	2316	2322	2328	rBV2	51282	81647	1.16%	0.119%
71	16.804	2330	2332	2336	rVB3	10377	13268	0.19%	0.019%
72	17.027	2365	2370	2375	rBV3	100227	147708	2.10%	0.216%
73	17.127	2385	2387	2394	rVB4	23293	30867	0.44%	0.045%
74	17.186	2394	2397	2401	rVB6	11443	17256	0.25%	0.025%
75	17.262	2404	2410	2418	rBV	2272101	3097948	44.06%	4.525%
76	17.362	2418	2427	2438	rVV	4512125	6158528	87.60%	8.995%

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77	17.451	2440	2442	2447	rVB6	12075	13414	0.19%	0.020%
78	17.556	2456	2460	2464	rBV2	16280	27096	0.39%	0.040%
79	17.762	2493	2495	2499	rBV5	8889	12291	0.17%	0.018%
80	17.809	2499	2503	2508	rVV2	40186	57228	0.81%	0.084%
81	17.939	2521	2525	2528	rVB	48932	62887	0.89%	0.092%
82	18.156	2558	2562	2570	rBV	96675	148444	2.11%	0.217%
83	18.233	2571	2575	2580	rVB	73812	99428	1.41%	0.145%
84	18.756	2660	2664	2667	rBV2	37880	50756	0.72%	0.074%
85	19.215	2738	2742	2749	rBV2	57574	92030	1.31%	0.134%
86	19.286	2751	2754	2759	rVV	58393	76398	1.09%	0.112%
87	19.350	2762	2765	2769	rVV4	23445	28475	0.41%	0.042%
88	19.586	2803	2805	2809	rVB4	35186	35275	0.50%	0.052%
89	19.650	2811	2816	2822	rBV	5182613	7030608	100.00%	10.269%
90	20.650	2983	2986	2990	rVB	192885	194352	2.76%	0.284%
91	21.150	3068	3071	3078	rBV	747741	1007926	14.34%	1.472%
92	21.439	3115	3120	3126	rBV	2605506	3288761	46.78%	4.804%
93	23.668	3492	3499	3505	rBV2	3453789	6625811	94.24%	9.678%
94	23.815	3519	3524	3534	rVB2	1684416	3264764	46.44%	4.769%

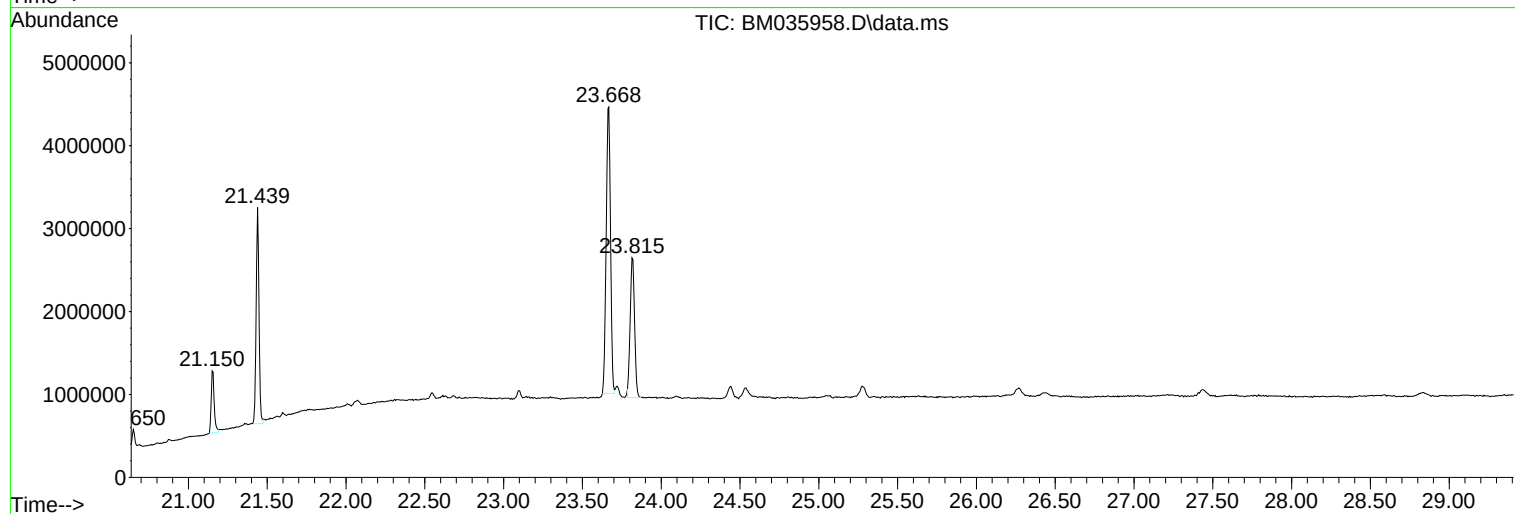
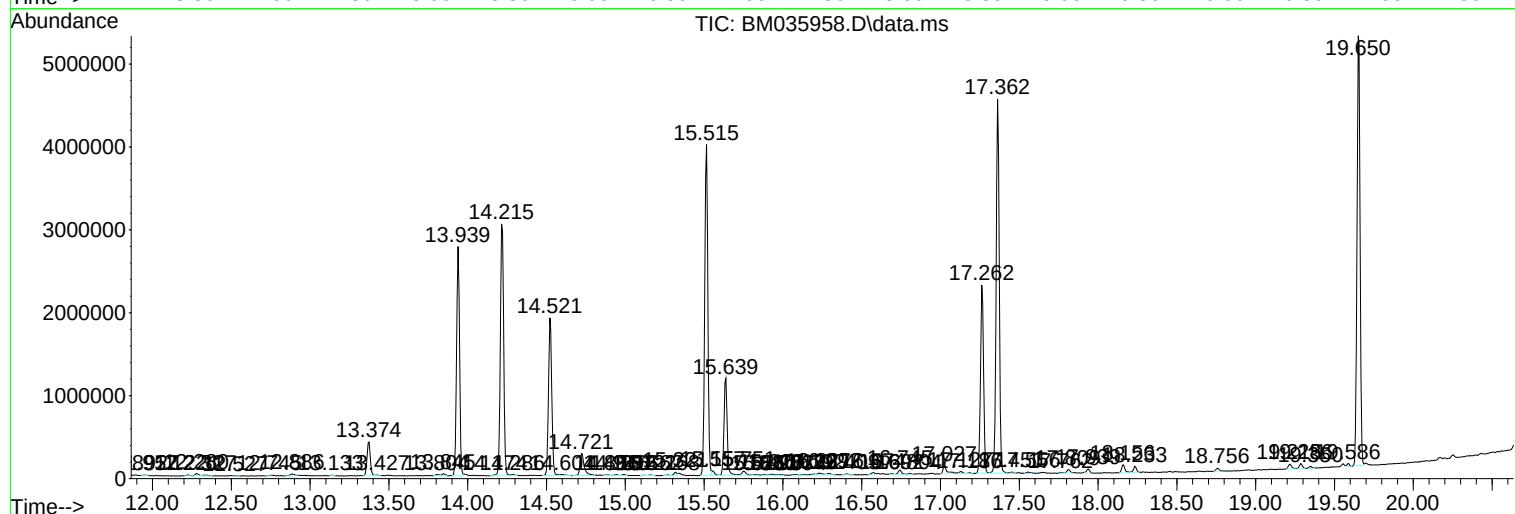
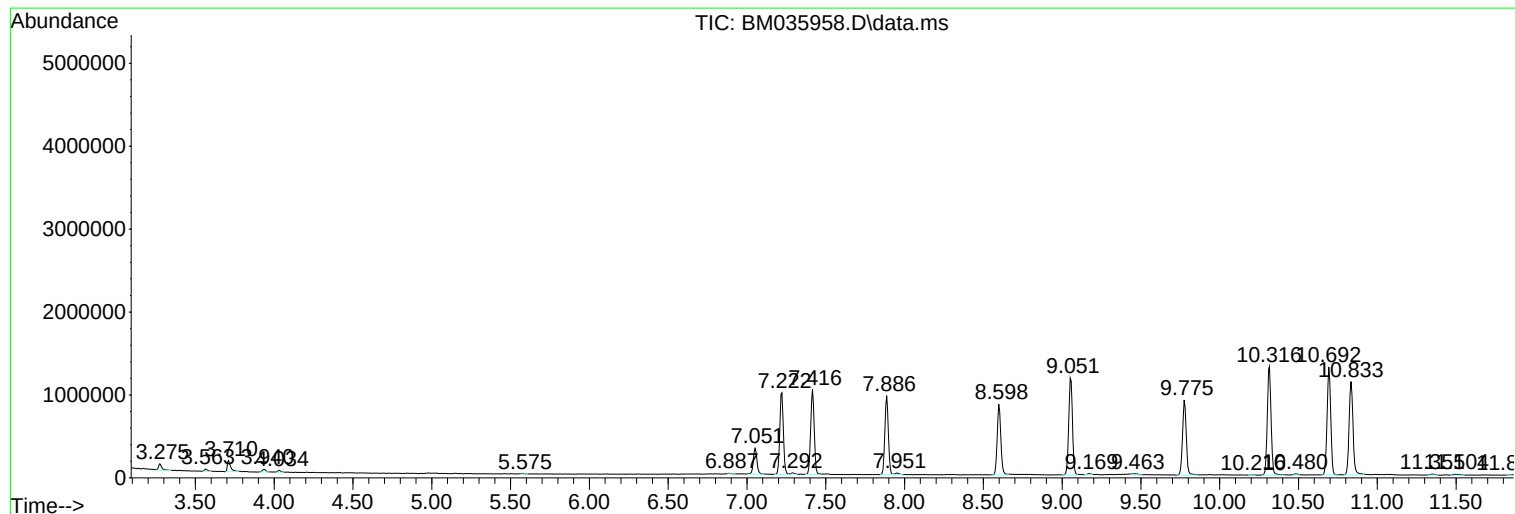
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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



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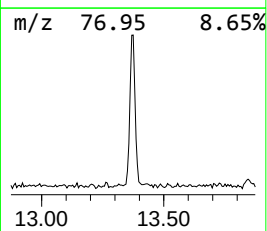
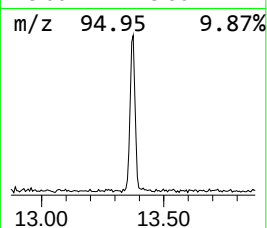
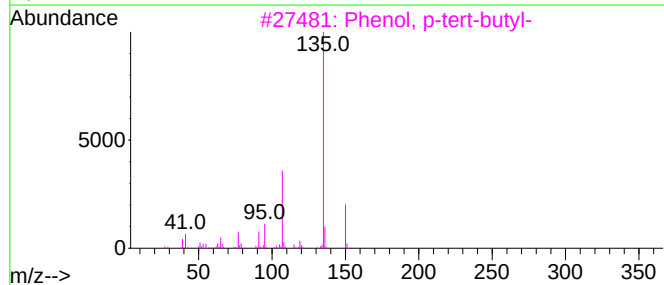
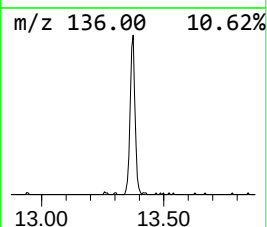
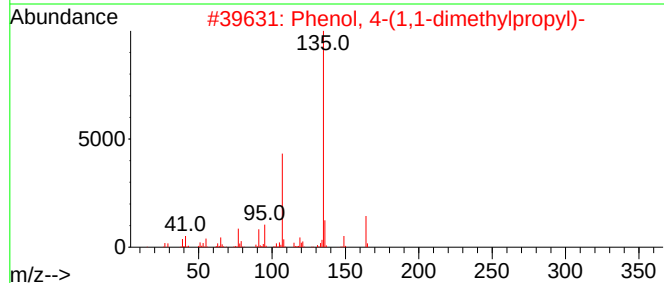
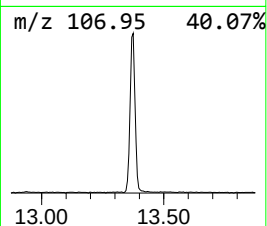
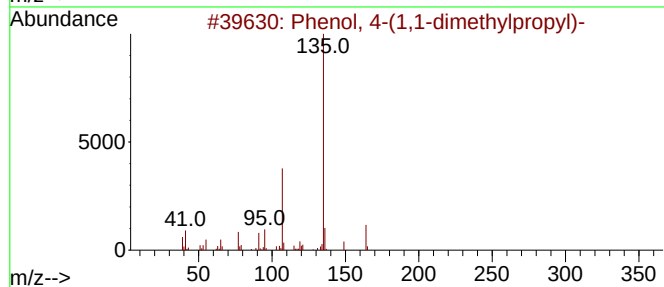
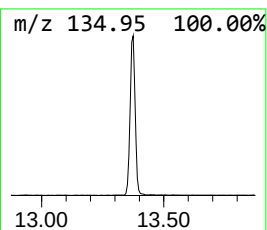
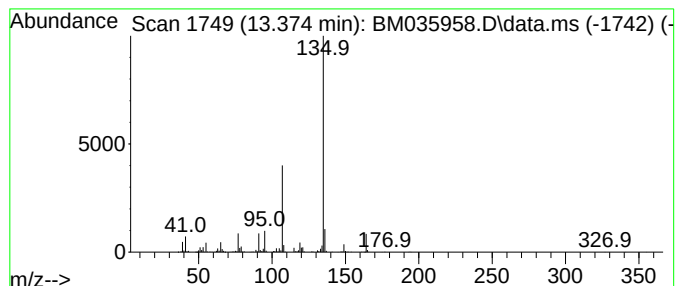
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 4-(1,1-dimethylprop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.374	4.35 ng/ul	593601	Acenaphthene-d10	14.521

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	94
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	94
3			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	86
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	86
5			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	81



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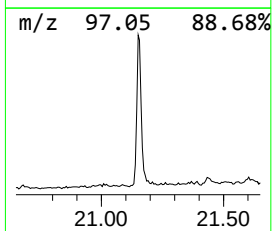
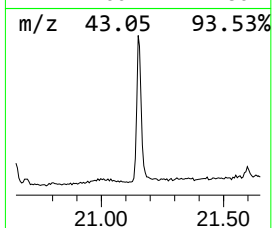
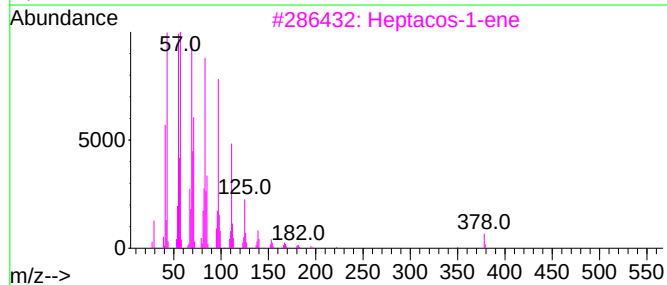
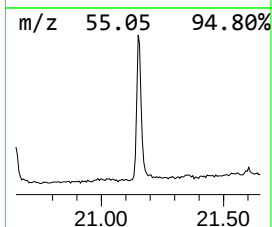
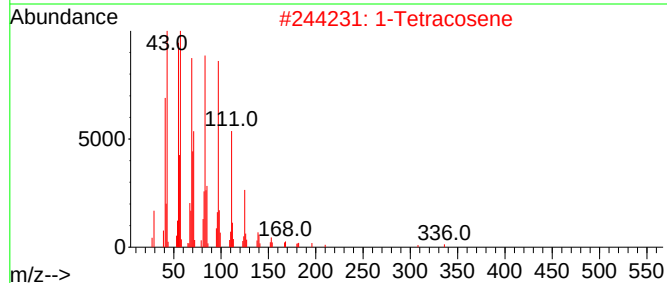
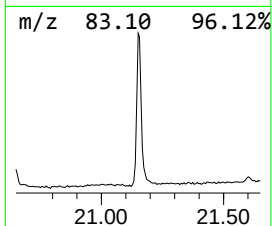
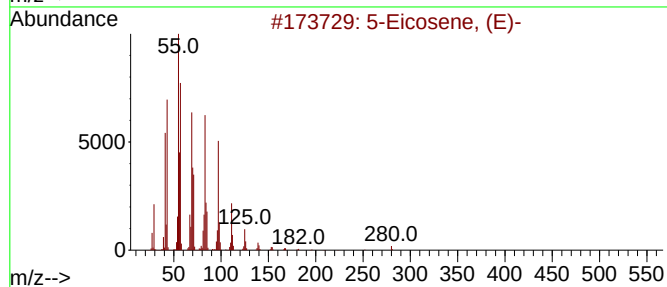
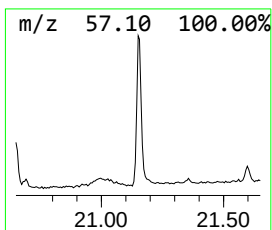
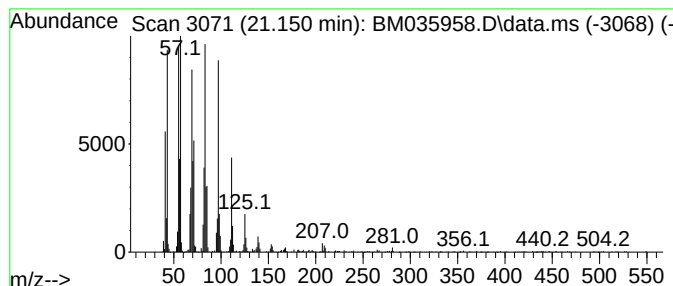
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.150	6.13 ng/ul	1007930	Chrysene-d12	21.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2	1-Tetracosene	336	C24H48	010192-32-2	94
3	Heptacos-1-ene	378	C27H54	015306-27-1	94
4	1-Heneicosanol	312	C21H44O	015594-90-8	94
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 4-(1,1-...	13.374	4.3	ng/u1	593601	3	14.521	2732250	20.0
(DEL) Alkane: S...	21.150	6.1	ng/u1	1007930	5	21.439	3288760	20.0