

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
 Data File : BM023835.D
 Acq On : 21 Nov 2019 18:43
 Operator : JU
 Sample : K5851-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	26	29	38	rVB2	42791	79084	1.41%	0.128%
2	3.557	111	114	120	rVB	61633	85420	1.52%	0.139%
3	3.675	130	134	140	rVB2	38839	64052	1.14%	0.104%
4	3.763	146	149	153	rVB3	21283	28150	0.50%	0.046%
5	4.304	239	241	247	rVB7	10927	16347	0.29%	0.027%
6	4.669	299	303	307	rBV	43116	63571	1.13%	0.103%
7	5.187	387	391	398	rVB5	9081	17252	0.31%	0.028%
8	5.798	493	495	499	rVB5	4858	6523	0.12%	0.011%
9	6.610	631	633	638	rVB6	6032	6419	0.11%	0.010%
10	6.704	641	649	664	rVV	719582	1215660	21.61%	1.972%
11	6.863	670	676	686	rBV	544909	929914	16.53%	1.508%
12	7.051	700	708	720	rBV	799686	1290800	22.95%	2.094%
13	7.157	720	726	733	rVB8	10066	23689	0.42%	0.038%
14	7.369	760	762	765	rVB4	5725	6670	0.12%	0.011%
15	7.510	779	786	796	rBV	1134033	1843667	32.78%	2.990%
16	7.598	798	801	806	rVB6	7440	11945	0.21%	0.019%
17	8.063	876	880	887	rVB7	5528	11920	0.21%	0.019%
18	8.228	902	908	922	rBV	654365	1139969	20.27%	1.849%
19	8.339	922	927	934	rVB2	28584	53296	0.95%	0.086%
20	8.663	975	982	993	rBV	688601	1150250	20.45%	1.866%
21	8.810	1004	1007	1011	rBV6	3388	5903	0.10%	0.010%
22	8.857	1013	1015	1022	rVB8	4448	8247	0.15%	0.013%
23	9.116	1054	1059	1063	rBV2	14890	20471	0.36%	0.033%
24	9.381	1096	1104	1117	rBV	559464	961595	17.10%	1.560%
25	9.922	1188	1196	1206	rBV	899396	1567982	27.88%	2.543%
26	10.016	1206	1212	1222	rVV	114083	254673	4.53%	0.413%
27	10.081	1222	1223	1228	rVV5	9802	13133	0.23%	0.021%
28	10.151	1232	1235	1242	rVB6	13668	25967	0.46%	0.042%
29	10.286	1251	1258	1273	rVB	1619934	2668148	47.44%	4.327%
30	10.433	1276	1283	1289	rBV	696368	1277655	22.72%	2.072%
31	10.486	1289	1292	1307	rVB	139188	270927	4.82%	0.439%
32	10.863	1349	1356	1358	rBV8	4584	9330	0.17%	0.015%
33	10.981	1369	1376	1380	rBV6	11070	22470	0.40%	0.036%
34	11.728	1498	1503	1504	rBV4	5103	6165	0.11%	0.010%

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35	11.892	1525	1531	1536	rBV2	15892	30696	0.55%	0.050%
36	11.969	1539	1544	1549	rVB5	7388	13624	0.24%	0.022%
37	12.186	1578	1581	1586	rVB5	5096	8741	0.16%	0.014%
38	12.522	1635	1638	1645	rBV6	9109	15818	0.28%	0.026%
39	12.780	1677	1682	1687	rBV2	13073	21524	0.38%	0.035%
40	12.951	1706	1711	1717	rBV8	9827	18984	0.34%	0.031%
41	13.010	1719	1721	1724	rVB2	9148	7501	0.13%	0.012%
42	13.086	1730	1734	1738	rBV6	5848	9795	0.17%	0.016%
43	13.504	1801	1805	1809	rVB6	9127	14751	0.26%	0.024%
44	13.592	1813	1820	1824	rVV	1594560	2256282	40.12%	3.659%
45	13.639	1824	1828	1835	rVV	580526	803176	14.28%	1.303%
46	13.716	1838	1841	1847	rVB7	9903	16265	0.29%	0.026%
47	13.863	1859	1866	1878	rBV	1997399	2973444	52.87%	4.823%
48	14.010	1887	1891	1896	rVB6	14074	18820	0.33%	0.031%
49	14.092	1900	1905	1906	rBV5	7785	9301	0.17%	0.015%
50	14.174	1910	1919	1926	rBV	2397969	3642117	64.76%	5.907%
51	14.404	1952	1958	1972	rBV	362369	715360	12.72%	1.160%
52	14.498	1972	1974	1979	rVV5	14755	19794	0.35%	0.032%
53	14.569	1980	1986	1987	rVV6	13208	22596	0.40%	0.037%
54	14.610	1989	1993	1999	rVB3	53548	89180	1.59%	0.145%
55	14.716	2009	2011	2014	rBV4	4656	6387	0.11%	0.010%
56	14.780	2018	2022	2025	rBV6	6802	12897	0.23%	0.021%
57	14.904	2040	2043	2050	rVB8	6446	11401	0.20%	0.018%
58	14.968	2050	2054	2056	rBV4	18125	26196	0.47%	0.042%
59	14.998	2056	2059	2065	rVV	84758	119654	2.13%	0.194%
60	15.057	2067	2069	2072	rVB4	13651	13205	0.23%	0.021%
61	15.174	2082	2089	2095	rBV	2574275	3659461	65.07%	5.935%
62	15.310	2107	2112	2123	rBV	353801	509583	9.06%	0.826%
63	15.410	2125	2129	2135	rVB2	31850	45468	0.81%	0.074%
64	15.616	2159	2164	2169	rVB8	11137	19331	0.34%	0.031%
65	15.674	2171	2174	2181	rBV9	11711	23132	0.41%	0.038%
66	16.086	2242	2244	2248	rVB4	10497	9931	0.18%	0.016%
67	16.145	2249	2254	2264	rVV2	162687	280264	4.98%	0.455%
68	16.480	2307	2311	2315	rBV2	45502	65407	1.16%	0.106%
69	16.663	2339	2342	2345	rBV5	12954	23736	0.42%	0.038%
70	16.715	2347	2351	2354	rVV5	26021	40698	0.72%	0.066%
71	16.927	2380	2387	2391	rBV	2932826	4292553	76.32%	6.962%

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72	16.962	2391	2393	2397	rVV	175682	234210	4.16%	0.380%
73	17.021	2397	2403	2413	rVB2	2884098	4041119	71.85%	6.554%
74	17.445	2473	2475	2480	rBV6	18304	24215	0.43%	0.039%
75	17.804	2533	2536	2539	rBV3	27375	35864	0.64%	0.058%
76	17.845	2539	2543	2552	rBV2	240759	400323	7.12%	0.649%
77	18.992	2734	2738	2746	rVB	511541	684002	12.16%	1.109%
78	19.145	2760	2764	2770	rBV5	97791	174019	3.09%	0.282%
79	19.327	2790	2795	2808	rBV2	3680929	5624280	100.00%	9.122%
80	20.868	3054	3057	3063	rBV	513833	733523	13.04%	1.190%
81	21.133	3097	3102	3106	rBV	3753778	5047895	89.75%	8.187%
82	23.150	3440	3445	3450	rBV	2876618	4654743	82.76%	7.550%
83	23.286	3463	3468	3475	rVB	2973840	4977618	88.50%	8.073%

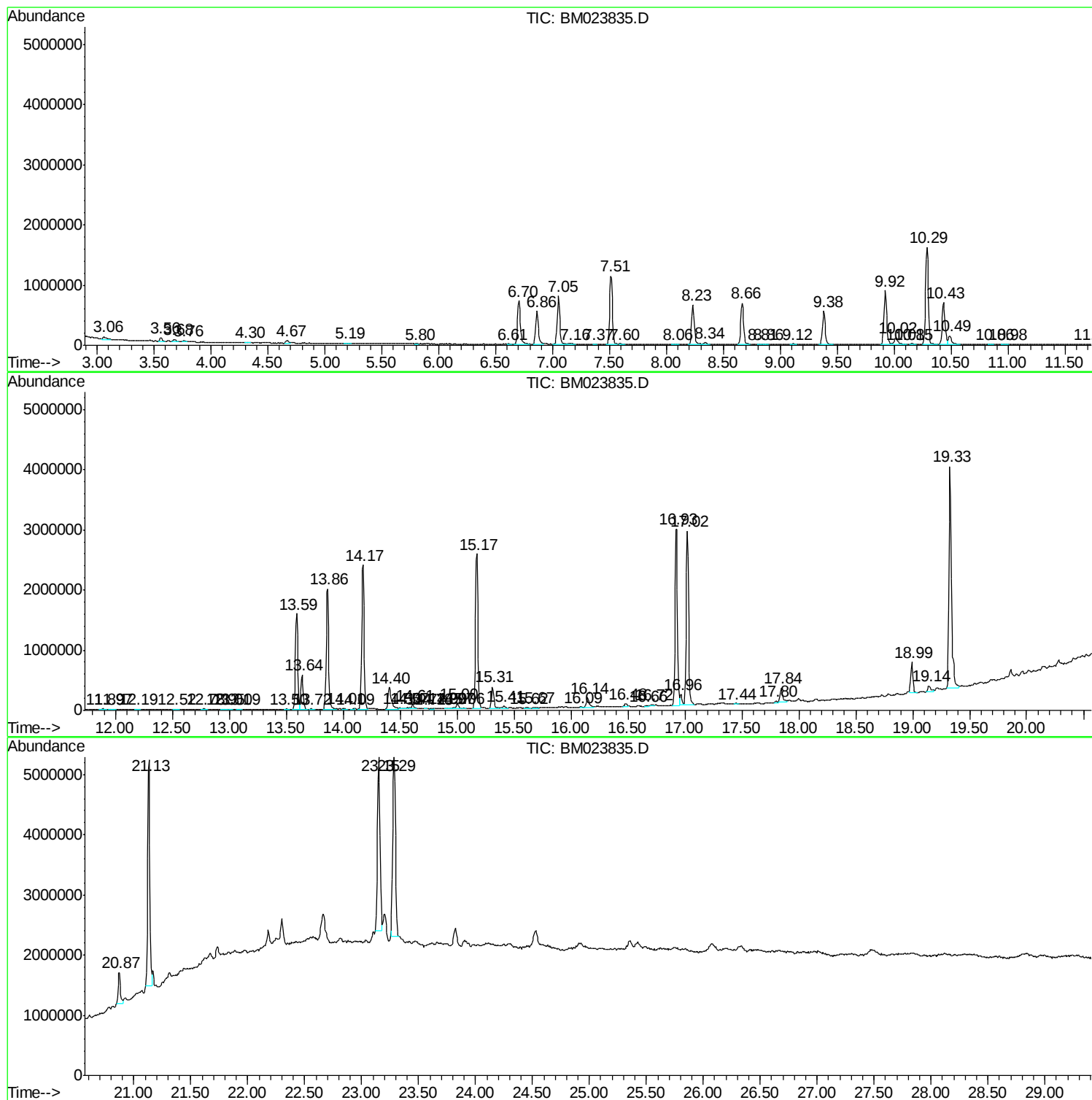
Sum of corrected areas: 61656148

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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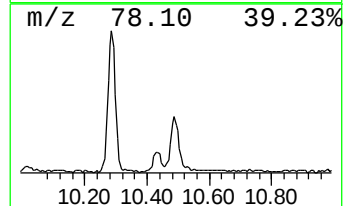
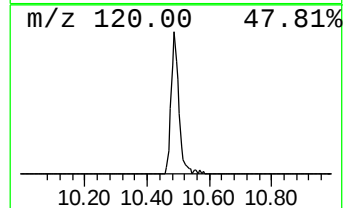
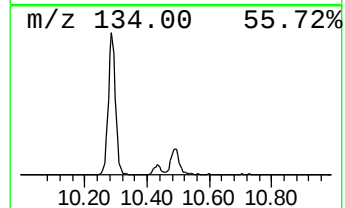
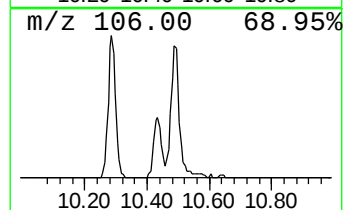
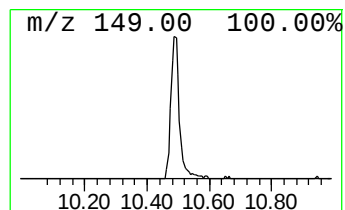
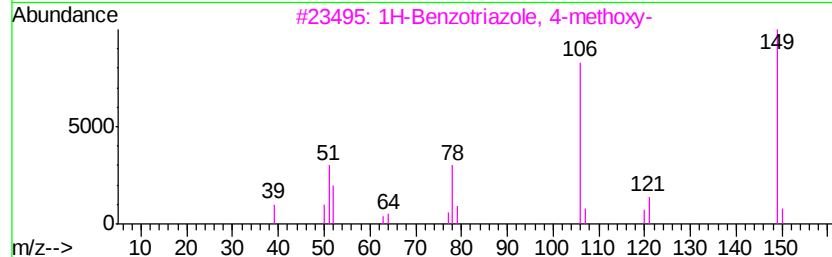
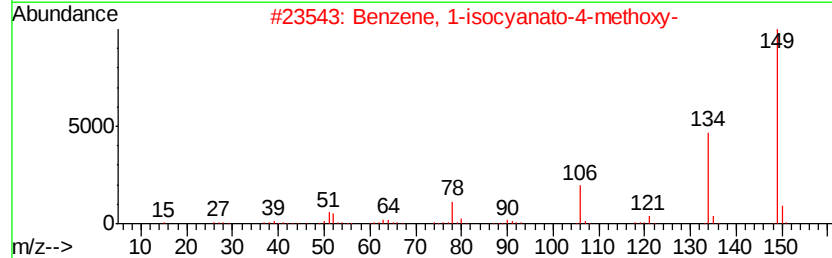
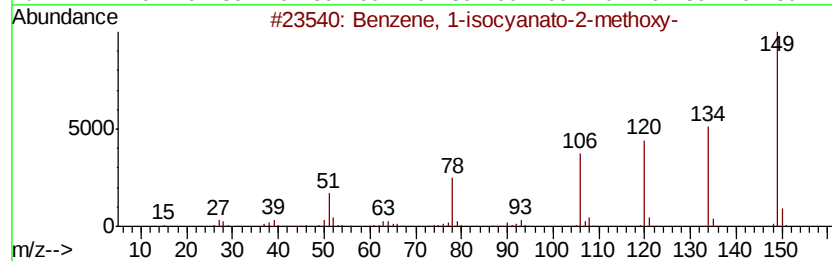
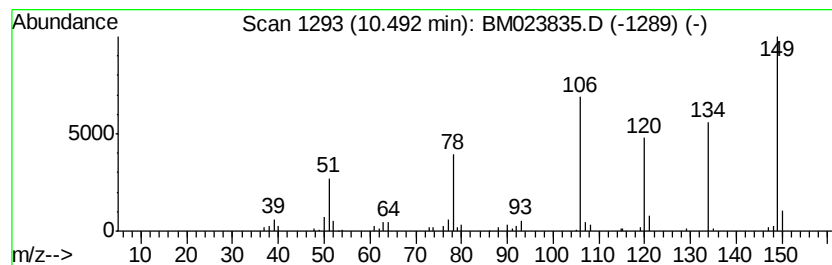
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Benzene, 1-isocyanato-2-met... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.49	2.03 ng/ul	270927	Naphthalene-d8	10.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-isocyanato-2-methoxy-	149	C8H7NO2	000700-87-8	91
2	Benzene, 1-isocyanato-4-methoxy-	149	C8H7NO2	005416-93-3	49
3	1H-Benzotriazole, 4-methoxy-	149	C7H7N3O	027799-90-2	47
4	3',4'-Formoxylidide	149	C9H11NO	006639-60-7	47
5	Benzonitrile, 4-hydroxy-3-methoxy-	149	C8H7NO2	004421-08-3	46



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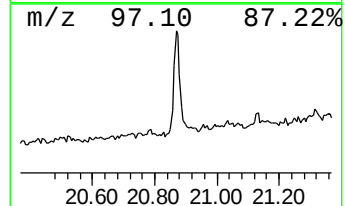
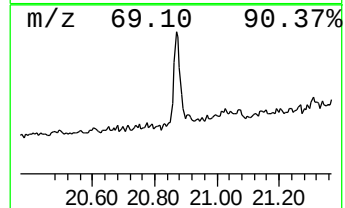
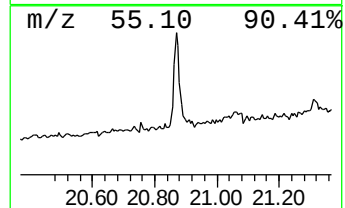
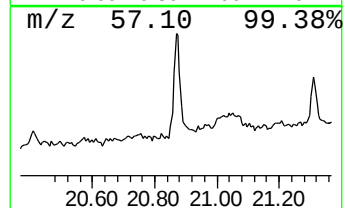
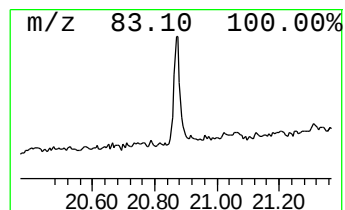
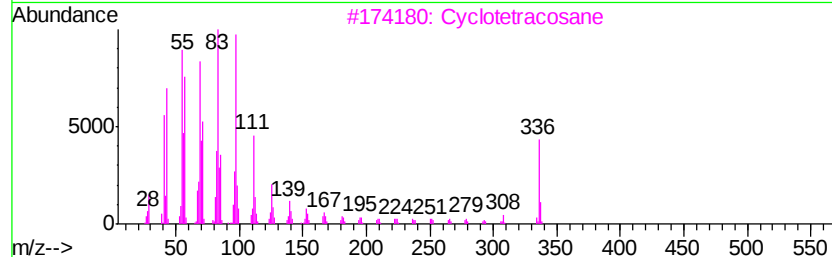
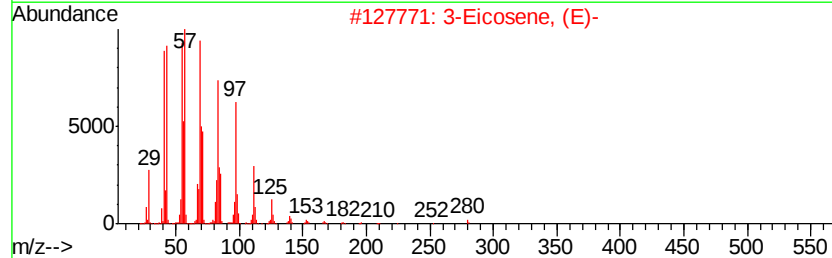
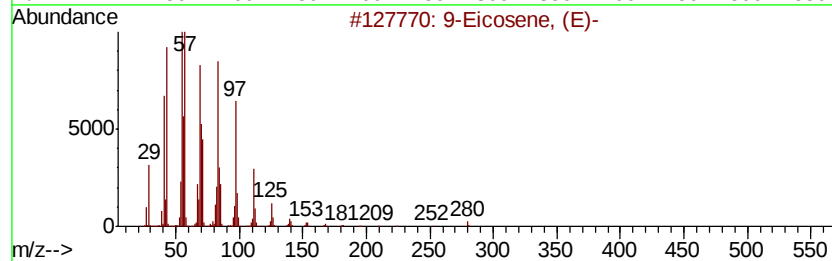
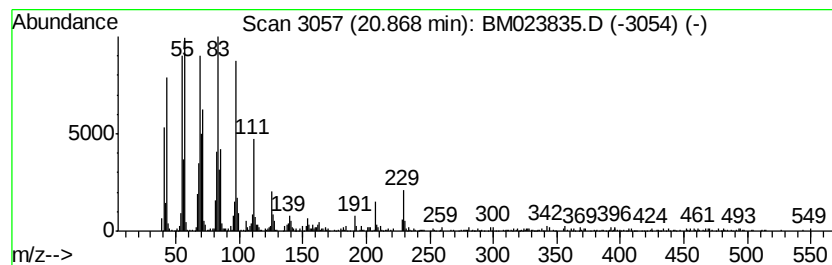
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Peak Number 2 (DEL) Alkane: Cyclic20.87 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	2.91 ng/ul	733523	Chrysene-d12	21.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	9-Eicosene, (E)-		280 C20H40	074685-29-3 93
2	3-Eicosene, (E)-		280 C20H40	074685-33-9 91
3	Cyclotetracosane		336 C24H48	000297-03-0 91
4	Heptafluorobutyric acid, n-tetra...		410 C18H29F7O2	007365-36-8 91
5	1-Heptacosanol		396 C27H56O	002004-39-9 91



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Benzene, 1-isocya...	10.49	2.0	ng/ul	270927	2	10.29	2668150	20.0
(DEL) Alkane: Cyc...	20.87	2.9	ng/ul	733523	5	21.13	5047900	20.0