

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
 Data File : BG047597.D
 Acq On : 5 Dec 2020 9:08
 Operator : CG/JU
 Sample : L4864-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BD7

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_G\METHODS\SOM-EPA-BG111920MA.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	3.584	39	42	43	rBV2	4150	3796	0.42%	0.037%
2	3.872	85	91	95	rBV3	5122	9122	1.01%	0.089%
3	4.236	149	153	156	rVV4	1390	2140	0.24%	0.021%
4	4.513	198	200	202	rBV	2522	2225	0.25%	0.022%
5	4.889	262	264	268	rVB2	1478	1996	0.22%	0.020%
6	5.135	304	306	309	rBV3	1782	2133	0.24%	0.021%
7	5.323	335	338	339	rBV	3335	2724	0.30%	0.027%
8	5.341	339	341	344	rVV	2256	2552	0.28%	0.025%
9	5.382	344	348	351	rVB	1477	2122	0.23%	0.021%
10	5.758	409	412	414	rBV	2278	2090	0.23%	0.020%
11	5.946	441	444	447	rVB2	2169	2345	0.26%	0.023%
12	6.299	500	504	508	rBV2	2085	4354	0.48%	0.043%
13	6.410	522	523	529	rVB2	1926	2401	0.27%	0.024%
14	7.298	671	674	677	rVB2	1581	2275	0.25%	0.022%
15	7.386	682	689	700	rVB2	124629	240057	26.53%	2.353%
16	7.562	712	719	726	rVB	68273	121251	13.40%	1.188%
17	7.779	748	756	761	rBV	124914	223753	24.73%	2.193%
18	7.821	761	763	770	rVB	17464	25354	2.80%	0.248%
19	8.249	827	836	842	rBV	129244	228083	25.21%	2.235%
20	8.302	842	845	847	rVB	2836	2549	0.28%	0.025%
21	8.420	861	865	868	rBV	1455	1982	0.22%	0.019%
22	8.943	944	954	963	rBV2	152248	264638	29.25%	2.594%
23	9.148	985	989	992	rBV2	1503	2292	0.25%	0.022%
24	9.248	1001	1006	1008	rBV2	1329	1984	0.22%	0.019%
25	9.307	1013	1016	1023	rVB	2918	4884	0.54%	0.048%
26	9.419	1027	1035	1042	rVB2	120547	223942	24.75%	2.195%
27	9.495	1042	1048	1052	rBV2	2537	3259	0.36%	0.032%
28	9.812	1100	1102	1107	rVV3	3438	5218	0.58%	0.051%
29	10.141	1150	1158	1169	rVB2	123813	227895	25.19%	2.234%
30	10.282	1179	1182	1185	rVB2	3234	2285	0.25%	0.022%
31	10.682	1242	1250	1259	rBV	162097	303976	33.60%	2.979%
32	10.817	1272	1273	1279	rVV	1453	2350	0.26%	0.023%
33	11.076	1310	1317	1325	rVB	170330	300499	33.21%	2.945%
34	11.199	1330	1338	1346	rVV	146975	268817	29.71%	2.635%

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35	11.546	1395	1397	1402	rVB3	3937	4653	0.51%	0.046%
36	12.327	1526	1530	1531	rBV3	1648	2288	0.25%	0.022%
37	12.462	1549	1553	1554	rBV3	1466	2168	0.24%	0.021%
38	12.539	1562	1566	1571	rBV	1044	2177	0.24%	0.021%
39	12.627	1579	1581	1583	rBV	1727	2016	0.22%	0.020%
40	13.672	1757	1759	1762	rBV	1966	2435	0.27%	0.024%
41	13.743	1765	1771	1776	rVV2	41852	64859	7.17%	0.636%
42	14.095	1828	1831	1837	rBV	2205	2885	0.32%	0.028%
43	14.254	1852	1858	1863	rBV	336221	504570	55.77%	4.945%
44	14.301	1863	1866	1872	rVB	139122	184285	20.37%	1.806%
45	14.477	1895	1896	1899	rVV	2261	2084	0.23%	0.020%
46	14.560	1899	1910	1916	rVV	320995	512258	56.62%	5.021%
47	14.701	1931	1934	1937	rBV	2197	2233	0.25%	0.022%
48	14.736	1937	1940	1942	rVV	2513	2978	0.33%	0.029%
49	14.818	1950	1954	1955	rBV	1631	1969	0.22%	0.019%
50	14.865	1955	1962	1969	rVB2	284778	457252	50.54%	4.481%
51	15.024	1982	1989	2003	rBV	162790	285850	31.60%	2.802%
52	15.141	2008	2009	2013	rBV	2473	2969	0.33%	0.029%
53	15.253	2023	2028	2033	rBV5	9350	13224	1.46%	0.130%
54	15.347	2040	2044	2048	rVB5	1898	2821	0.31%	0.028%
55	15.476	2065	2066	2071	rBV5	1702	2163	0.24%	0.021%
56	15.846	2122	2129	2136	rVB	425882	645067	71.30%	6.322%
57	15.952	2141	2147	2159	rBV2	155605	250859	27.73%	2.459%
58	16.087	2166	2170	2175	rVB2	6295	9010	1.00%	0.088%
59	16.381	2219	2220	2224	rBV	2528	2623	0.29%	0.026%
60	16.510	2241	2242	2245	rVV	3056	2876	0.32%	0.028%
61	16.534	2245	2246	2250	rVB	3330	3751	0.41%	0.037%
62	16.563	2250	2251	2256	rBV	2444	3057	0.34%	0.030%
63	16.616	2256	2260	2261	rVV2	2511	2565	0.28%	0.025%
64	16.634	2261	2263	2265	rVV2	2340	2398	0.27%	0.024%
65	16.710	2274	2276	2280	rBV2	1307	2107	0.23%	0.021%
66	16.822	2292	2295	2298	rBV	1964	2884	0.32%	0.028%
67	16.980	2318	2322	2325	rBV	2390	3162	0.35%	0.031%
68	17.027	2327	2330	2333	rBV	1634	2539	0.28%	0.025%
69	17.268	2368	2371	2373	rBV	2334	2250	0.25%	0.022%
70	17.333	2379	2382	2385	rVV3	2410	2914	0.32%	0.029%
71	17.597	2421	2427	2434	rVV	388198	615022	67.98%	6.028%

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72	17.697	2438	2444	2451	rVB	491248	747700	82.64%	7.328%
73	18.061	2505	2506	2511	rVB2	2563	3367	0.37%	0.033%
74	18.220	2530	2533	2534	rBV	3073	2883	0.32%	0.028%
75	18.390	2561	2562	2567	rVB	2135	2651	0.29%	0.026%
76	18.461	2571	2574	2576	rBV2	3715	4180	0.46%	0.041%
77	18.537	2584	2587	2589	rBV	3770	3084	0.34%	0.030%
78	18.720	2616	2618	2619	rBV	3404	2464	0.27%	0.024%
79	18.884	2645	2646	2650	rVB2	2034	2057	0.23%	0.020%
80	19.007	2665	2667	2668	rBV	2486	2135	0.24%	0.021%
81	19.237	2702	2706	2708	rVB2	3066	3650	0.40%	0.036%
82	19.395	2731	2733	2740	rVB6	5358	6219	0.69%	0.061%
83	19.442	2740	2741	2744	rBV2	2661	2334	0.26%	0.023%
84	19.501	2749	2751	2753	rBV3	2934	2651	0.29%	0.026%
85	19.536	2753	2757	2758	rBV2	2926	3489	0.39%	0.034%
86	19.601	2764	2768	2772	rBV2	8332	11721	1.30%	0.115%
87	19.742	2790	2792	2793	rBV2	4304	2228	0.25%	0.022%
88	19.830	2805	2807	2808	rBV2	3009	2634	0.29%	0.026%
89	19.848	2808	2810	2817	rVB5	7483	12534	1.39%	0.123%
90	19.965	2823	2830	2838	rVB	618790	904727	100.00%	8.867%
91	20.112	2853	2855	2857	rBV2	6591	6242	0.69%	0.061%
92	20.253	2877	2879	2883	rVV2	7916	6001	0.66%	0.059%
93	20.288	2883	2885	2891	rVB3	16858	17662	1.95%	0.173%
94	20.371	2897	2899	2900	rBV2	5319	3501	0.39%	0.034%
95	21.293	3053	3056	3060	rVB3	18617	20321	2.25%	0.199%
96	21.481	3084	3088	3098	rVB3	69966	111488	12.32%	1.093%
97	21.880	3149	3156	3167	rVB	389137	682082	75.39%	6.685%
98	22.333	3232	3233	3236	rBV3	9140	7300	0.81%	0.072%
99	25.030	3683	3692	3706	rVB	279403	829254	91.66%	8.127%
100	25.259	3723	3731	3743	rVB2	213897	688080	76.05%	6.744%

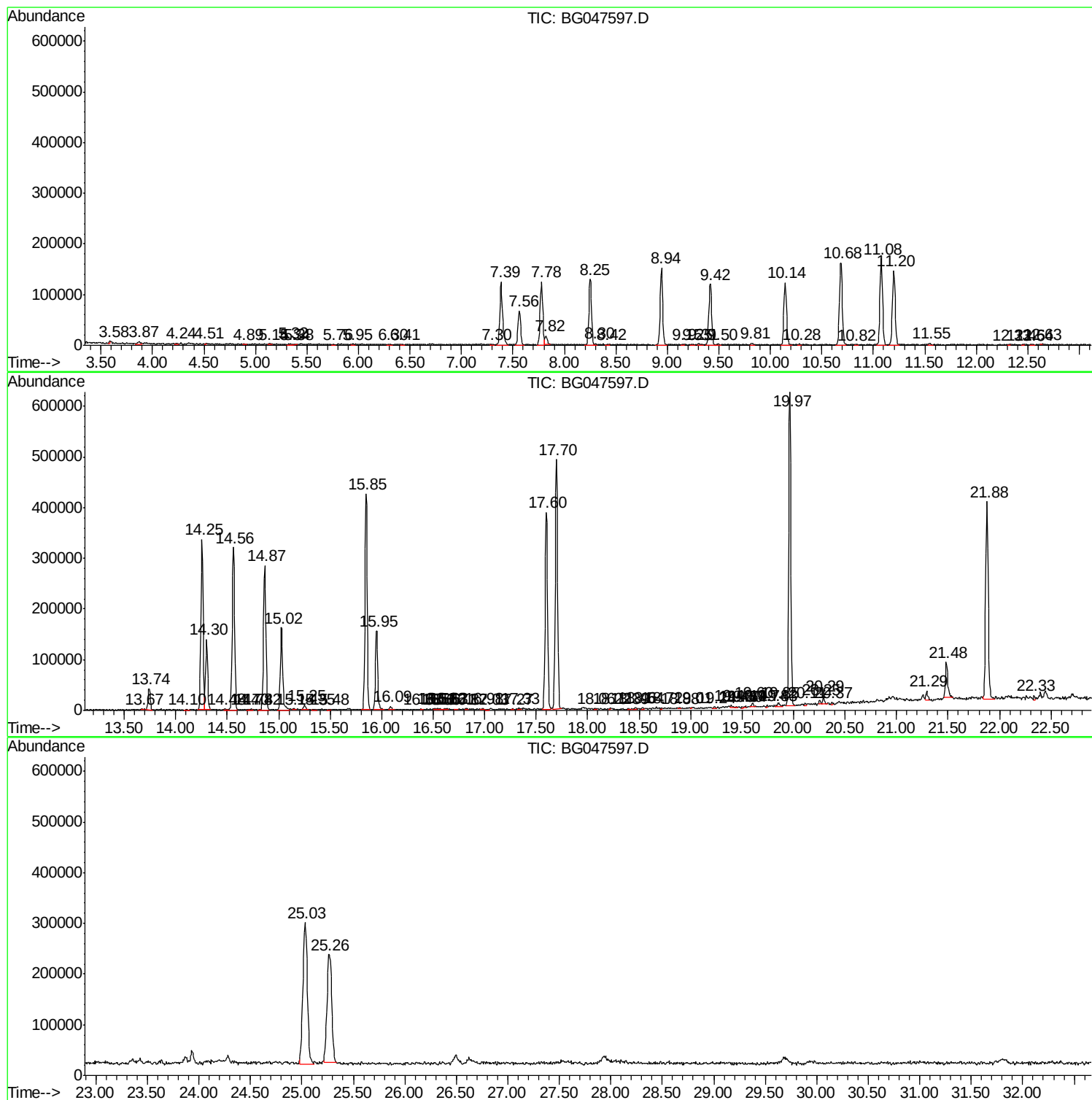
Sum of corrected areas: 10203203

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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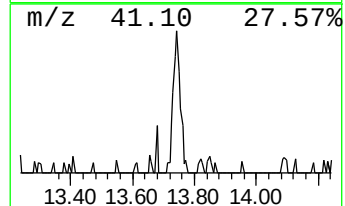
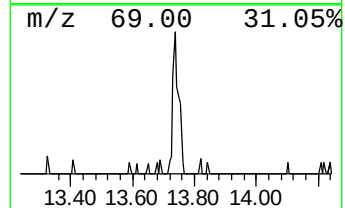
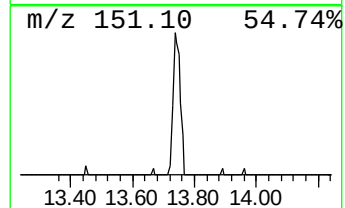
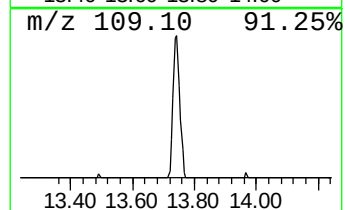
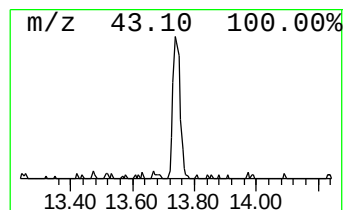
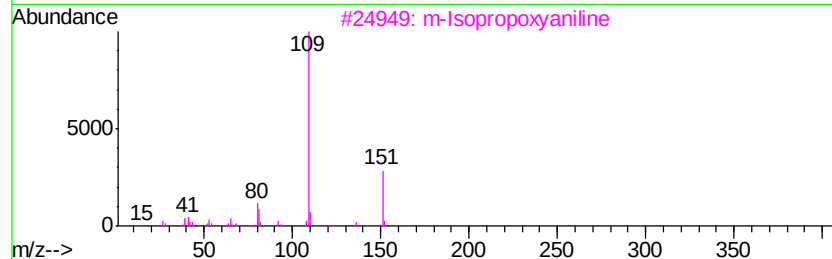
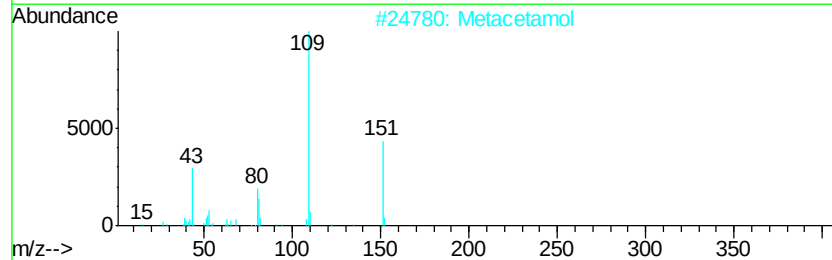
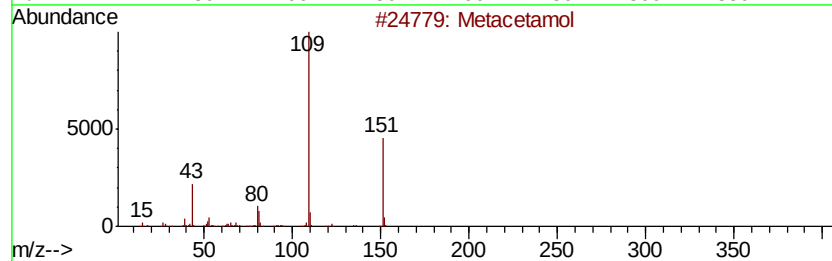
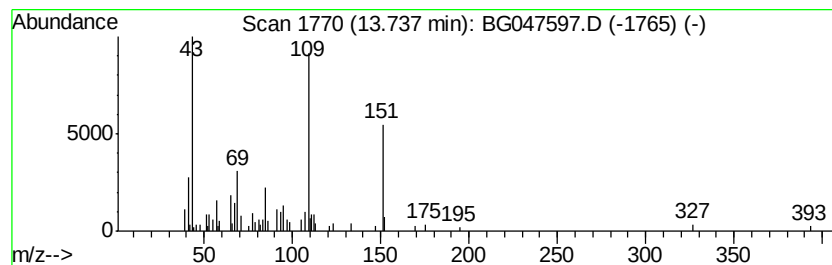
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Metacetamol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	2.84 ng/ul	64859	Acenaphthene-d10	14.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Metacetamol	151	C8H9NO2	000621-42-1	52
2		Metacetamol	151	C8H9NO2	000621-42-1	52
3		m-Isopropoxvaniline	151	C9H13NO	041406-00-2	52
4		Acetaminophen	151	C8H9NO2	000103-90-2	50
5		Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	47



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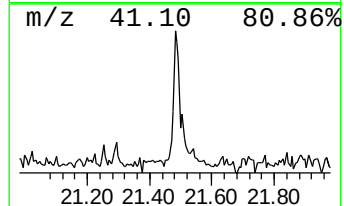
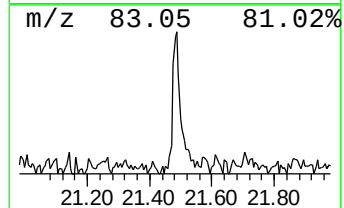
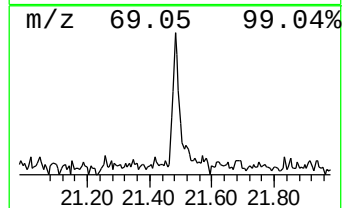
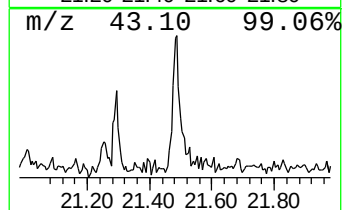
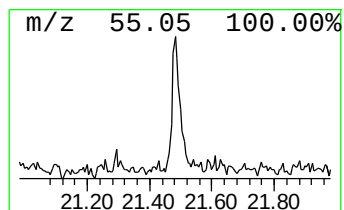
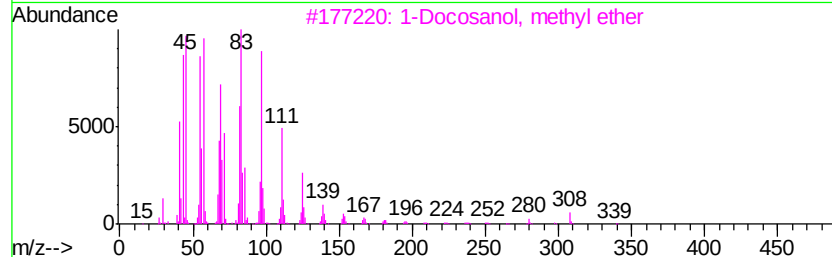
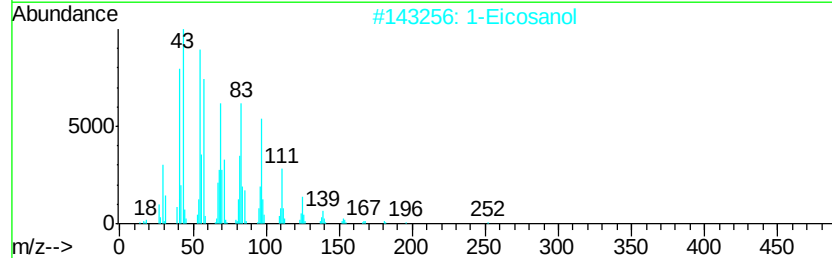
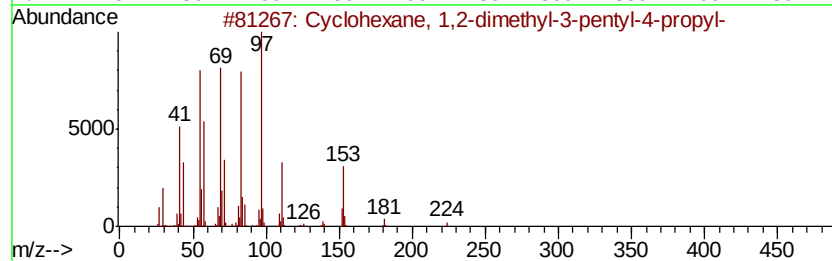
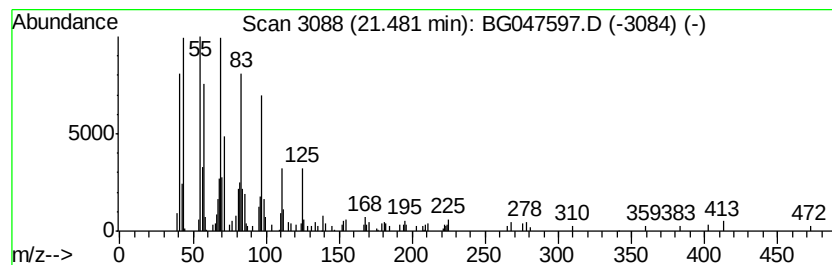
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Peak Number 2 (DEL) Alkane: Cyclic21.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.48	3.27 ng/ul	111488	Chrysene-d12	21.88	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	76
2	1-Eicosanol	298	C20H42O	000629-96-9	64
3	1-Docosanol, methyl ether	340	C23H48O	1000333-91-9	64
4	1-Heneicosyl formate	340	C22H44O2	077899-03-7	62
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	60



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Metacetamol	13.74	2.8	ng/ul	64859	3	14.87	457252	20.0
(DEL) Alkane: Cyc...	21.48	3.3	ng/ul	111488	5	21.88	682082	20.0