

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
 Data File : BG047493.D
 Acq On : 1 Dec 2020 10:52
 Operator : CG/JU
 Sample : L4793-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B38

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	3.708	60	63	68	rVB3	2839	5064	0.76%	0.085%
2	3.749	68	70	73	rBV2	2584	1802	0.27%	0.030%
3	4.148	135	138	146	rVB5	9086	15233	2.29%	0.255%
4	4.231	148	152	155	rVV3	2489	3752	0.56%	0.063%
5	4.824	250	253	254	rBV2	2122	1830	0.28%	0.031%
6	5.124	301	304	305	rBV	1507	1704	0.26%	0.029%
7	5.141	305	307	309	rBV	1962	1627	0.24%	0.027%
8	5.218	317	320	323	rBV	2464	2481	0.37%	0.042%
9	5.323	334	338	341	rBV2	4670	6381	0.96%	0.107%
10	5.517	369	371	374	rBV2	2290	2208	0.33%	0.037%
11	6.316	504	507	510	rVB2	2706	3173	0.48%	0.053%
12	6.352	510	513	516	rBV2	1640	2039	0.31%	0.034%
13	6.457	528	531	533	rBV2	2690	2106	0.32%	0.035%
14	6.487	535	536	538	rBV	1928	1665	0.25%	0.028%
15	6.534	542	544	548	rBV	1548	1759	0.26%	0.029%
16	6.640	560	562	565	rBV	1684	2057	0.31%	0.034%
17	6.739	576	579	581	rVB	1735	1801	0.27%	0.030%
18	7.397	685	691	702	rBV2	85338	188687	28.36%	3.164%
19	7.580	715	722	727	rBV	55442	94146	14.15%	1.578%
20	7.744	747	750	751	rBV	1621	1762	0.26%	0.030%
21	7.791	751	758	765	rVV	87280	159875	24.03%	2.680%
22	8.202	826	828	831	rVB	1894	1729	0.26%	0.029%
23	8.267	831	839	847	rBV	120943	213342	32.07%	3.577%
24	8.396	859	861	863	rVB	3203	1605	0.24%	0.027%
25	8.637	899	902	904	rBV	2337	2615	0.39%	0.044%
26	8.954	946	956	963	rBV	82564	152302	22.89%	2.554%
27	9.031	967	969	971	rVB	1840	1664	0.25%	0.028%
28	9.054	971	973	975	rBV	1763	1589	0.24%	0.027%
29	9.095	975	980	981	rBV	3409	4920	0.74%	0.082%
30	9.430	1029	1037	1045	rBV	85504	161568	24.29%	2.709%
31	9.712	1081	1085	1086	rBV	1818	1857	0.28%	0.031%
32	9.842	1104	1107	1111	rBV	4022	5688	0.85%	0.095%
33	9.918	1119	1120	1124	rBV	1154	1750	0.26%	0.029%
34	10.165	1154	1162	1168	rBV	78348	146358	22.00%	2.454%

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35	10.699	1246	1253	1261	rBV2	119848	219106	32.94%	3.674%
36	10.846	1275	1278	1279	rBV2	1949	1807	0.27%	0.030%
37	11.093	1310	1320	1328	rBV	141964	261075	39.24%	4.377%
38	11.217	1332	1341	1348	rBV2	67198	126816	19.06%	2.126%
39	11.316	1355	1358	1362	rBV2	1122	1914	0.29%	0.032%
40	11.399	1369	1372	1376	rBV2	1473	1938	0.29%	0.032%
41	11.669	1416	1418	1421	rVB	2509	1828	0.27%	0.031%
42	11.857	1447	1450	1452	rBV	1685	1603	0.24%	0.027%
43	12.421	1542	1546	1548	rBV	1839	2600	0.39%	0.044%
44	12.544	1565	1567	1569	rVB	2854	2114	0.32%	0.035%
45	12.580	1569	1573	1574	rBV2	3076	3608	0.54%	0.060%
46	12.650	1582	1585	1590	rVB2	2644	3964	0.60%	0.066%
47	12.991	1638	1643	1644	rBV2	2228	2276	0.34%	0.038%
48	13.249	1685	1687	1690	rBV2	1740	2427	0.36%	0.041%
49	13.484	1725	1727	1728	rBV2	2347	1727	0.26%	0.029%
50	13.637	1750	1753	1755	rBV2	1528	2321	0.35%	0.039%
51	13.702	1763	1764	1768	rVB2	2613	2428	0.36%	0.041%
52	13.761	1769	1774	1780	rVB2	43304	72542	10.90%	1.216%
53	13.943	1804	1805	1808	rBV2	2155	1596	0.24%	0.027%
54	14.166	1839	1843	1846	rVB2	1645	2057	0.31%	0.034%
55	14.272	1855	1861	1865	rBV	217303	318789	47.92%	5.345%
56	14.319	1865	1869	1876	rVB	35809	56396	8.48%	0.946%
57	14.495	1897	1899	1901	rBV	2709	3059	0.46%	0.051%
58	14.577	1906	1913	1919	rVV2	220359	348615	52.40%	5.845%
59	14.754	1939	1943	1947	rBV	2374	3092	0.46%	0.052%
60	14.877	1957	1964	1972	rBV	231568	373999	56.22%	6.271%
61	14.930	1972	1973	1976	rBV	1980	1796	0.27%	0.030%
62	15.036	1985	1991	2001	rBV2	85035	144075	21.66%	2.416%
63	15.194	2013	2018	2023	rBV3	4422	6755	1.02%	0.113%
64	15.265	2026	2030	2035	rBV2	4980	7535	1.13%	0.126%
65	15.435	2057	2059	2060	rVB2	3474	1636	0.25%	0.027%
66	15.588	2081	2085	2088	rVB	2078	3153	0.47%	0.053%
67	15.670	2095	2099	2100	rVB	2772	2726	0.41%	0.046%
68	15.747	2110	2112	2115	rBV	1538	1745	0.26%	0.029%
69	15.805	2120	2122	2125	rBV	1009	1614	0.24%	0.027%
70	15.864	2126	2132	2138	rBV	304942	442323	66.49%	7.416%
71	15.964	2144	2149	2157	rVB2	101526	164737	24.76%	2.762%

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72	16.205	2187	2190	2191	rBV2	2096	2783	0.42%	0.047%
73	16.287	2201	2204	2207	rBV2	1530	2422	0.36%	0.041%
74	16.452	2231	2232	2235	rBV2	2170	1818	0.27%	0.030%
75	16.593	2254	2256	2258	rBV	1848	1601	0.24%	0.027%
76	16.681	2270	2271	2274	rBV	2311	2017	0.30%	0.034%
77	16.833	2294	2297	2299	rBV	3565	4245	0.64%	0.071%
78	17.145	2348	2350	2354	rVB2	5661	4683	0.70%	0.079%
79	17.315	2378	2379	2381	rBV	3373	2267	0.34%	0.038%
80	17.392	2391	2392	2395	rBV	2369	2313	0.35%	0.039%
81	17.427	2397	2398	2400	rBV	3105	1788	0.27%	0.030%
82	17.615	2424	2430	2435	rBV	303418	487008	73.21%	8.165%
83	17.715	2441	2447	2456	rVB	307985	482344	72.50%	8.087%
84	17.844	2467	2469	2470	rVB	3874	1973	0.30%	0.033%
85	17.873	2472	2474	2476	rBV	3593	3136	0.47%	0.053%
86	18.009	2493	2497	2499	rBV4	6469	9065	1.36%	0.152%
87	18.449	2570	2572	2573	rBV	3251	2541	0.38%	0.043%
88	18.484	2575	2578	2582	rVV3	8693	13373	2.01%	0.224%
89	18.537	2582	2587	2590	rVV4	12208	18999	2.86%	0.319%
90	18.684	2605	2612	2615	rBV5	14549	30654	4.61%	0.514%
91	18.978	2658	2662	2664	rBV2	10219	15687	2.36%	0.263%
92	19.648	2771	2776	2782	rVB	210726	303334	45.60%	5.086%
93	19.977	2827	2832	2836	rBV	399361	665264	100.00%	11.154%
94	21.510	3089	3093	3098	rBV3	71650	109155	16.41%	1.830%

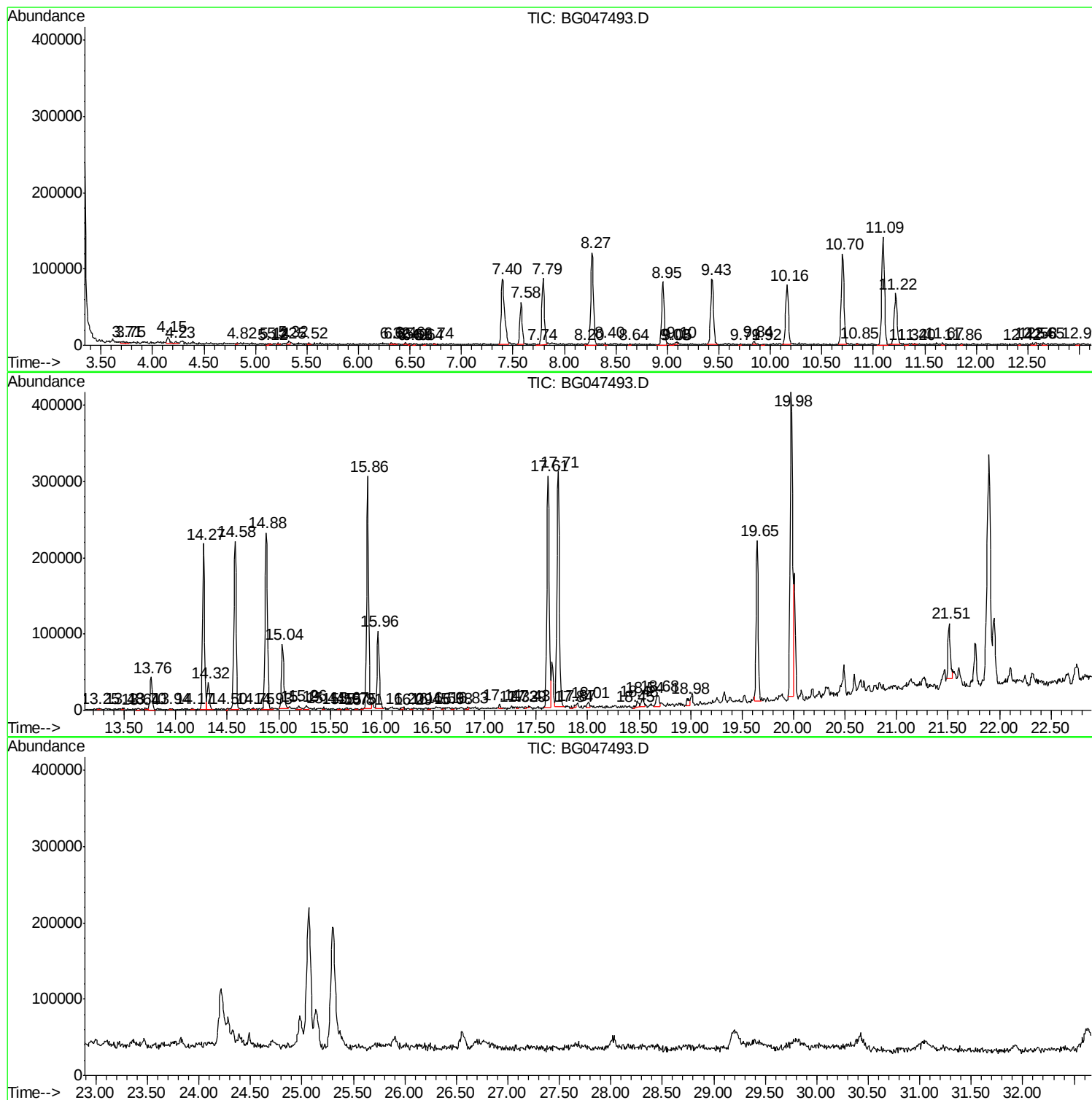
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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



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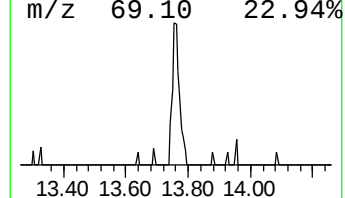
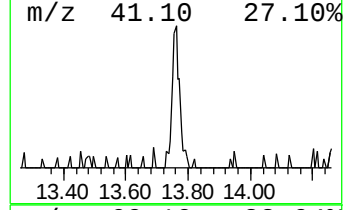
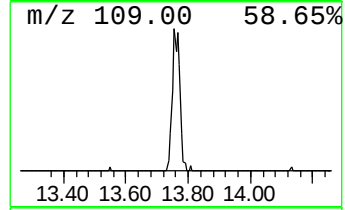
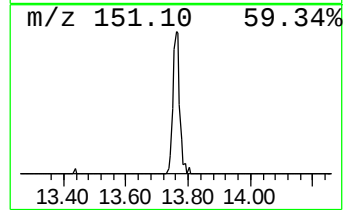
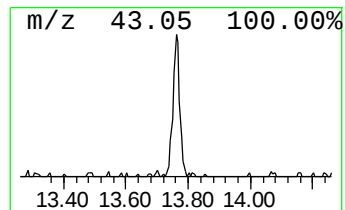
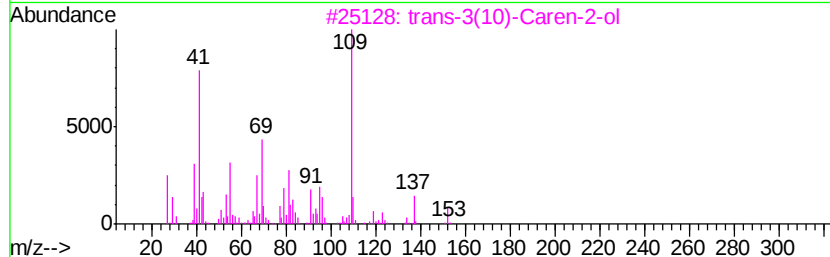
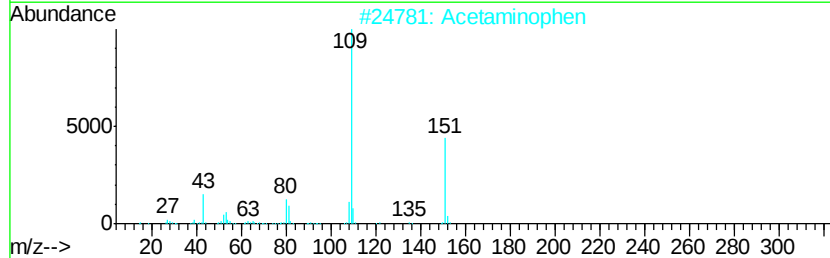
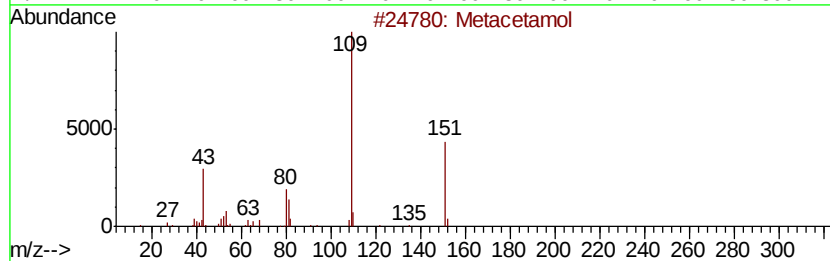
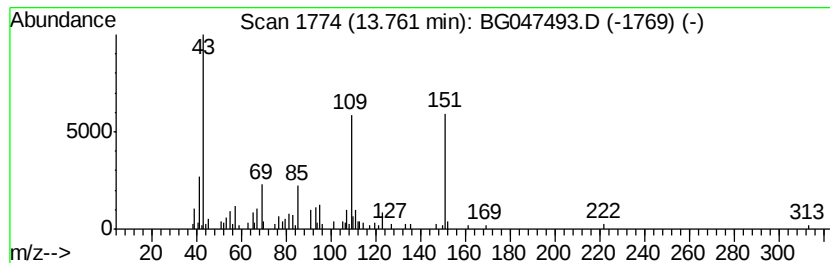
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	3.88 ng/ul	72542	Acenaphthene-d10	14.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Metacetamol	151	C8H9NO2	000621-42-1	43
2		Acetaminophen	151	C8H9NO2	000103-90-2	43
3		trans-3(10)-Caren-2-ol	152	C10H16O	1000151-66-5	30
4		1H-Imidazo[4,5-b]pyridine-2-thiol	151	C6H5N3S	029448-81-5	25
5		1H-Benzocyclohepten-7-ol, 2,3,4,...	222	C15H26O	006892-80-4	25



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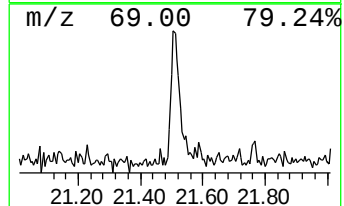
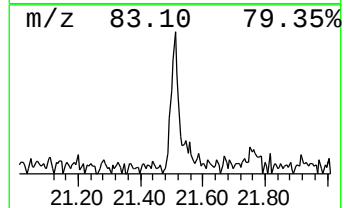
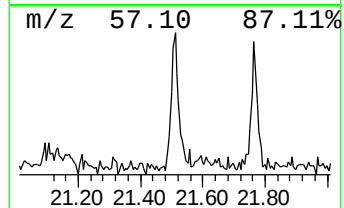
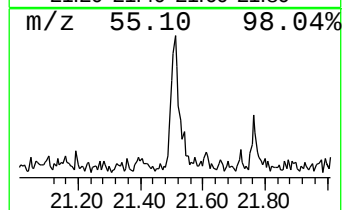
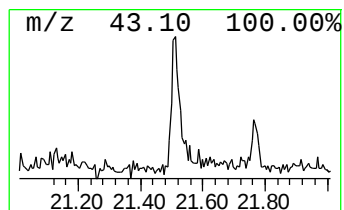
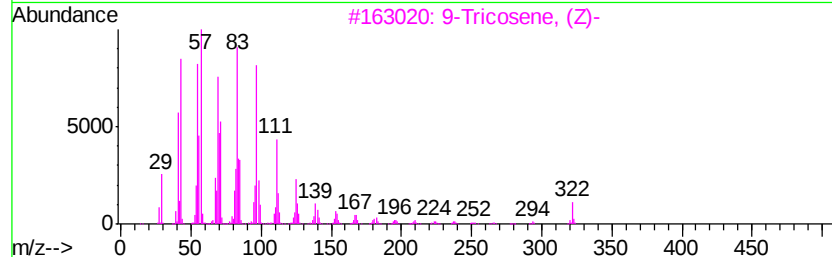
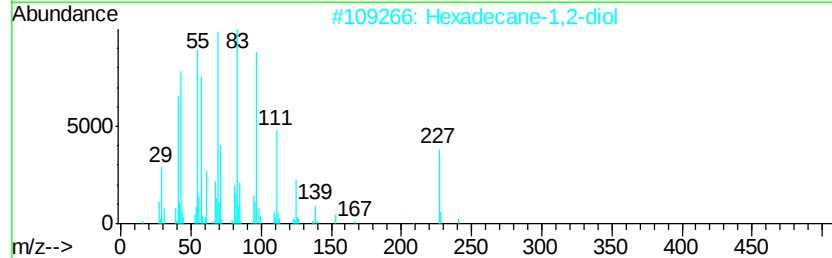
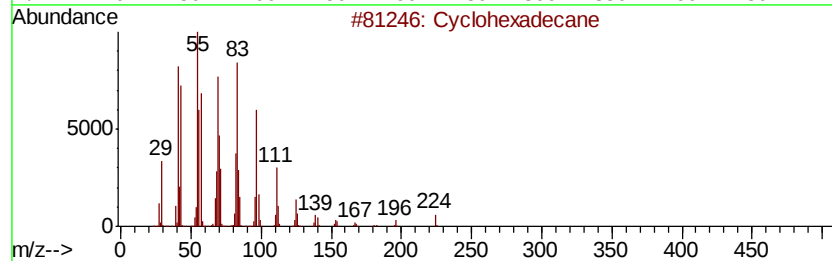
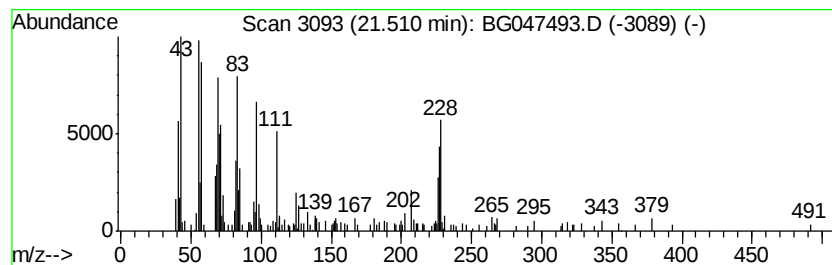
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Peak Number 2 (DEL) Alkane: Cyclic21.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.51	20.00 ng/ul	109155	Chrysene-d12	21.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	78
2		Hexadecane-1,2-diol	258	C16H34O2	006920-24-7	62
3		9-Tricosene, (Z)-	322	C23H46	027519-02-4	58
4		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	58
5		11-Tricosene	322	C23H46	052078-56-5	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.76	3.9	ng/ul	72542	3	14.88	373999	20.0
(DEL) Alkane: Cyc...	21.51	20.0	ng/ul	109155	5	21.90	109155	20.0