

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
 Data File : BG047509.D
 Acq On : 1 Dec 2020 23:12
 Operator : CG/JU
 Sample : L4793-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BB2

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	3.515	27	30	33	rVB3	2490	3155	0.38%	0.035%
2	3.603	43	45	48	rVB3	5047	5255	0.63%	0.058%
3	3.849	84	87	90	rBV3	1437	2119	0.25%	0.023%
4	3.879	90	92	96	rVV4	2480	3285	0.39%	0.036%
5	4.490	193	196	199	rVB2	1760	2064	0.25%	0.023%
6	4.813	249	251	255	rVB	2425	2298	0.27%	0.025%
7	5.124	301	304	305	rBV	2857	2182	0.26%	0.024%
8	5.318	333	337	340	rBV	1863	2438	0.29%	0.027%
9	5.736	405	408	411	rVB	2267	2378	0.28%	0.026%
10	5.871	427	431	434	rVB	1868	2182	0.26%	0.024%
11	6.317	502	507	508	rBV	3431	2935	0.35%	0.032%
12	6.552	544	547	549	rBV	1984	2086	0.25%	0.023%
13	6.952	614	615	618	rVB	2214	2003	0.24%	0.022%
14	6.981	618	620	623	rBV	2058	2048	0.24%	0.023%
15	7.398	684	691	703	rBV3	103039	240921	28.73%	2.656%
16	7.575	714	721	731	rVB3	61842	108240	12.91%	1.193%
17	7.786	751	757	765	rBV	101483	185375	22.11%	2.044%
18	8.268	832	839	845	rBV	110878	192202	22.92%	2.119%
19	8.955	949	956	963	rBV	120469	211069	25.17%	2.327%
20	9.008	963	965	971	rVB	1668	2029	0.24%	0.022%
21	9.431	1030	1037	1045	rBV2	105697	199533	23.80%	2.200%
22	9.837	1104	1106	1109	rVV3	3774	3752	0.45%	0.041%
23	9.925	1117	1121	1123	rBV3	2268	2036	0.24%	0.022%
24	10.154	1153	1160	1170	rVB3	98514	185470	22.12%	2.045%
25	10.506	1217	1220	1222	rBV3	2008	2181	0.26%	0.024%
26	10.700	1244	1253	1258	rVV	138131	265658	31.68%	2.929%
27	10.736	1258	1259	1264	rVV3	26329	26637	3.18%	0.294%
28	10.859	1276	1280	1282	rVB3	1628	1969	0.23%	0.022%
29	10.894	1282	1286	1289	rBV3	1534	2185	0.26%	0.024%
30	11.029	1307	1309	1314	rBV3	6193	8902	1.06%	0.098%
31	11.088	1314	1319	1330	rVB	140796	259765	30.98%	2.864%
32	11.211	1334	1340	1349	rVB4	34078	64231	7.66%	0.708%
33	11.358	1362	1365	1369	rVV4	1261	1956	0.23%	0.022%
34	11.911	1454	1459	1462	rVB4	1749	2839	0.34%	0.031%

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35	12.275	1517	1521	1524	rBV	2798	2420	0.29%	0.027%
36	12.475	1553	1555	1558	rVB	1619	2010	0.24%	0.022%
37	12.657	1583	1586	1589	rVB3	2706	3993	0.48%	0.044%
38	13.227	1681	1683	1686	rBV3	1549	2005	0.24%	0.022%
39	13.250	1686	1687	1691	rVB3	2646	1953	0.23%	0.022%
40	13.286	1691	1693	1697	rBV3	1474	2347	0.28%	0.026%
41	13.456	1720	1722	1726	rBV3	1810	2328	0.28%	0.026%
42	13.556	1735	1739	1741	rVB3	2034	2177	0.26%	0.024%
43	13.638	1750	1753	1759	rVB3	9481	12838	1.53%	0.142%
44	13.703	1759	1764	1767	rVV3	4110	7214	0.86%	0.080%
45	13.761	1768	1774	1779	rVV	101056	155907	18.59%	1.719%
46	14.267	1854	1860	1865	rBV	281958	435920	51.99%	4.806%
47	14.314	1865	1868	1874	rVB	88054	121445	14.48%	1.339%
48	14.572	1904	1912	1921	rVB	280013	452112	53.92%	4.984%
49	14.784	1947	1948	1951	rVB	3471	1973	0.24%	0.022%
50	14.878	1955	1964	1974	rVB2	260386	419573	50.04%	4.626%
51	14.948	1974	1976	1980	rBV2	2012	2972	0.35%	0.033%
52	15.036	1984	1991	2002	rBV2	118551	203908	24.32%	2.248%
53	15.806	2118	2122	2125	rBV2	1398	2240	0.27%	0.025%
54	15.865	2125	2132	2140	rVB	367604	589295	70.28%	6.497%
55	15.959	2143	2148	2158	rBV2	128509	195003	23.26%	2.150%
56	16.106	2167	2173	2177	rBV4	6084	7918	0.94%	0.087%
57	16.176	2183	2185	2188	rBV4	1663	1983	0.24%	0.022%
58	16.376	2216	2219	2223	rBV4	1540	2228	0.27%	0.025%
59	16.511	2239	2242	2244	rBV	2574	2744	0.33%	0.030%
60	16.646	2262	2265	2267	rVB	3229	2826	0.34%	0.031%
61	16.840	2295	2298	2303	rVB3	5027	7168	0.85%	0.079%
62	17.063	2335	2336	2339	rVB3	2828	2214	0.26%	0.024%
63	17.269	2369	2371	2374	rBV	2654	3219	0.38%	0.035%
64	17.345	2382	2384	2386	rBV2	2349	2107	0.25%	0.023%
65	17.392	2391	2392	2397	rVB	2528	2874	0.34%	0.032%
66	17.475	2405	2406	2412	rBV	1535	2249	0.27%	0.025%
67	17.545	2416	2418	2422	rVB	2937	3502	0.42%	0.039%
68	17.610	2422	2429	2436	rBV	384909	597366	71.24%	6.586%
69	17.710	2436	2446	2453	rVV	430674	676948	80.73%	7.463%
70	17.863	2471	2472	2476	rBV	2517	2585	0.31%	0.028%
71	17.968	2487	2490	2495	rVV3	4686	7528	0.90%	0.083%

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72	18.027	2497	2500	2503	rBV	2906	2801	0.33%	0.031%
73	18.127	2514	2517	2520	rVB2	2227	2361	0.28%	0.026%
74	18.150	2520	2521	2525	rBV	1977	2341	0.28%	0.026%
75	18.262	2538	2540	2542	rVB	3722	2574	0.31%	0.028%
76	18.368	2556	2558	2562	rVB2	2860	2675	0.32%	0.029%
77	18.432	2568	2569	2574	rBV	1901	3052	0.36%	0.034%
78	18.656	2605	2607	2610	rVB2	2749	2545	0.30%	0.028%
79	18.697	2610	2614	2617	rVB3	2365	3145	0.38%	0.035%
80	18.726	2617	2619	2620	rBV	3060	1951	0.23%	0.022%
81	18.767	2623	2626	2630	rVB4	4615	4934	0.59%	0.054%
82	18.920	2651	2652	2655	rVB2	2968	2499	0.30%	0.028%
83	19.243	2703	2707	2714	rVB4	9493	14747	1.76%	0.163%
84	19.320	2717	2720	2725	rBV7	8452	12725	1.52%	0.140%
85	19.390	2730	2732	2734	rVB3	4227	2606	0.31%	0.029%
86	19.608	2767	2769	2770	rBV	7318	4547	0.54%	0.050%
87	19.637	2772	2774	2779	rVB6	11485	12410	1.48%	0.137%
88	19.796	2799	2801	2804	rBV3	3232	3672	0.44%	0.040%
89	19.860	2808	2812	2816	rBV3	6001	9279	1.11%	0.102%
90	19.978	2825	2832	2840	rBV	561789	838525	100.00%	9.245%
91	20.078	2846	2849	2853	rBV6	6035	7464	0.89%	0.082%
92	20.307	2886	2888	2890	rVB3	3840	2856	0.34%	0.031%
93	20.436	2908	2910	2911	rBV2	4073	3242	0.39%	0.036%
94	20.706	2954	2956	2957	rVB	4813	2053	0.24%	0.023%
95	20.959	2997	2999	3002	rBV4	5611	5008	0.60%	0.055%
96	21.499	3087	3091	3096	rBV4	55211	89413	10.66%	0.986%
97	21.893	3151	3158	3166	rBV	384537	686768	81.90%	7.571%
98	25.060	3686	3697	3709	rVB2	241710	703196	83.86%	7.753%
99	25.295	3726	3737	3751	rVB	225632	688158	82.07%	7.587%
100	26.223	3894	3895	3897	rBV2	5139	4436	0.53%	0.049%

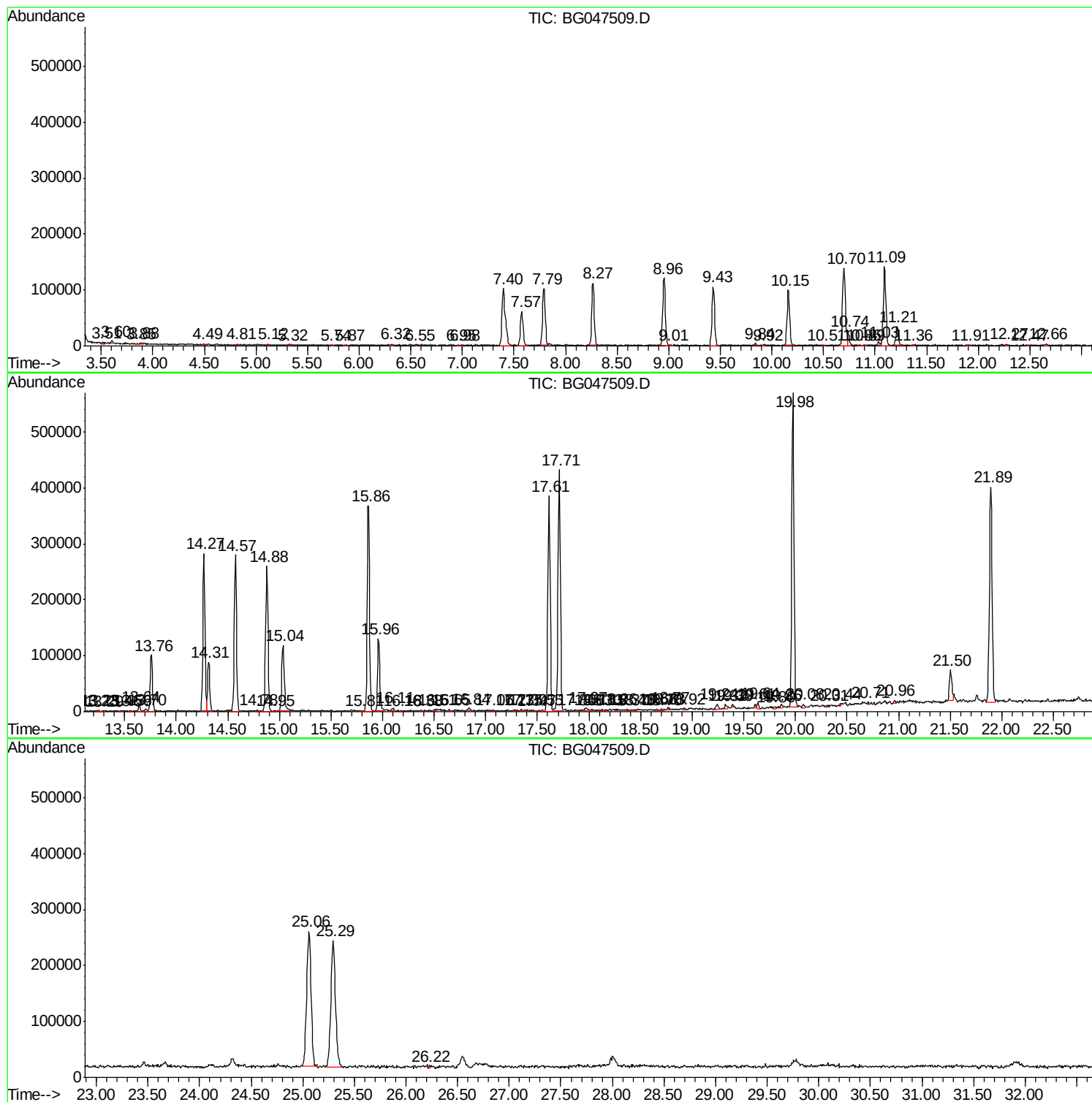
Sum of corrected areas: 9070453

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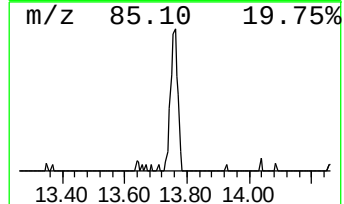
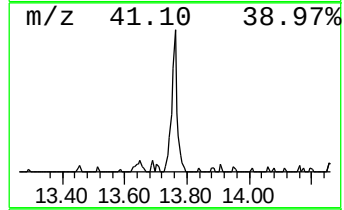
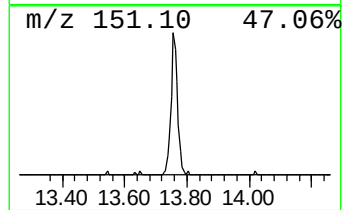
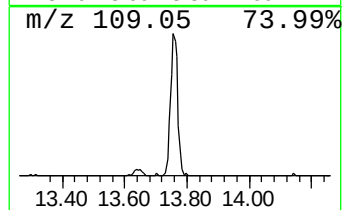
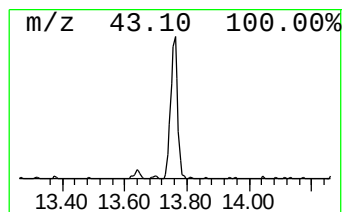
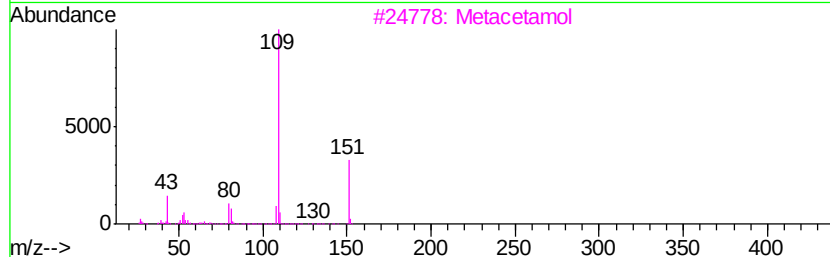
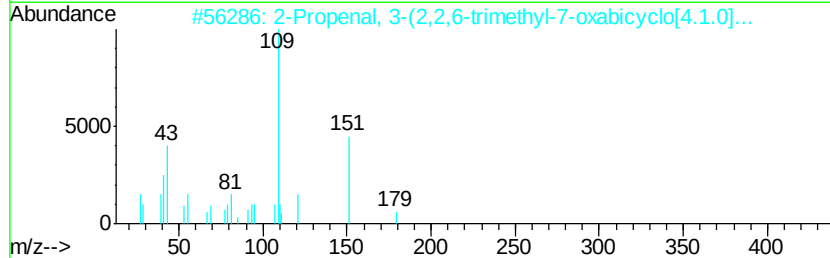
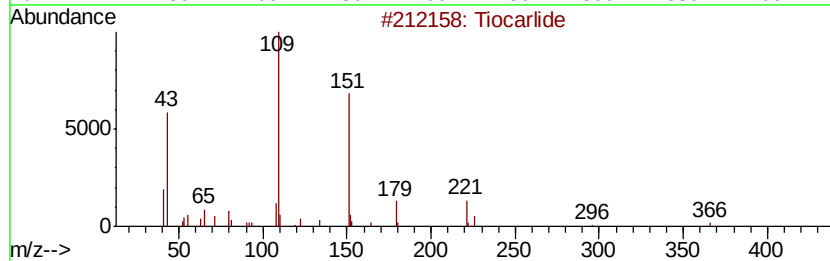
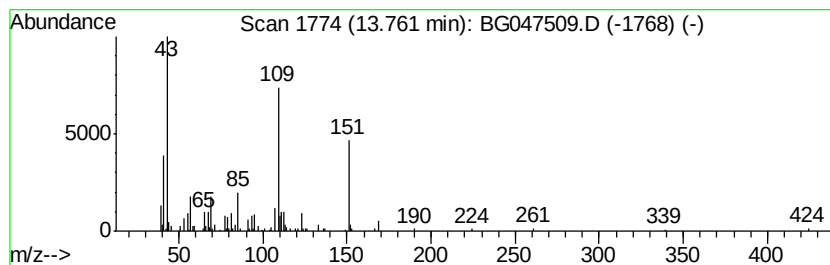
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	7.43 ng/ul	155907	Acenaphthene-d10	14.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tiocarlide	400	C23H32N2O2S	000910-86-1	47
2		2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	47
3		Metacetamol	151	C8H9NO2	000621-42-1	47
4		Acetaminophen	151	C8H9NO2	000103-90-2	47
5		m-Isopropoxyaniline	151	C9H13NO	041406-00-2	47



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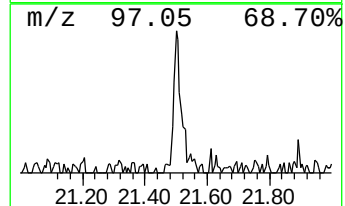
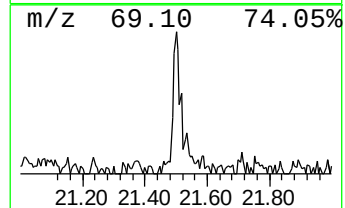
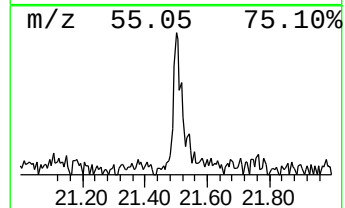
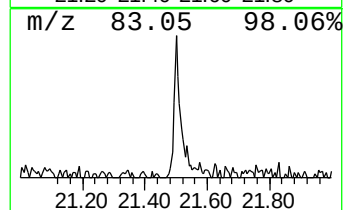
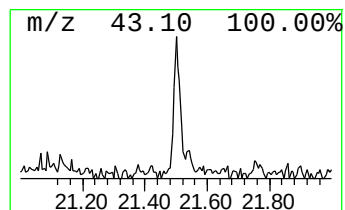
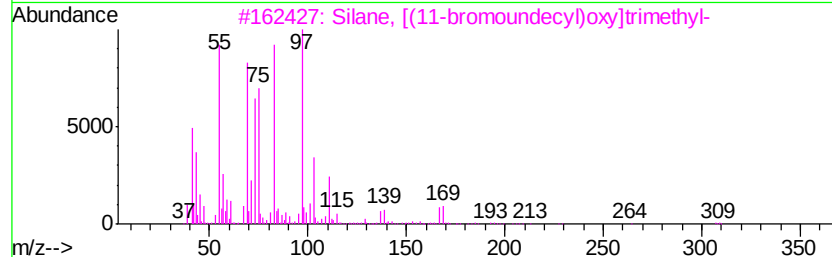
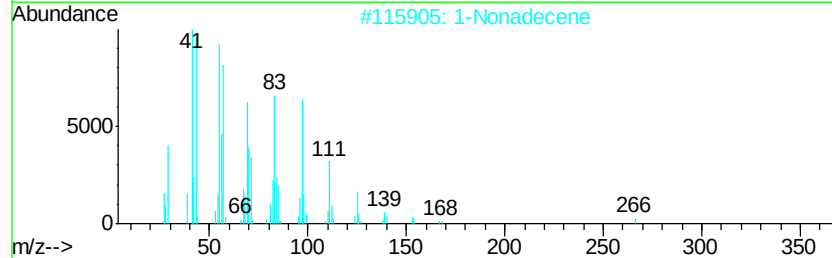
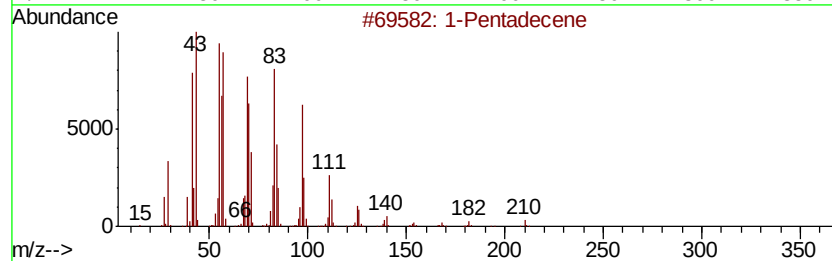
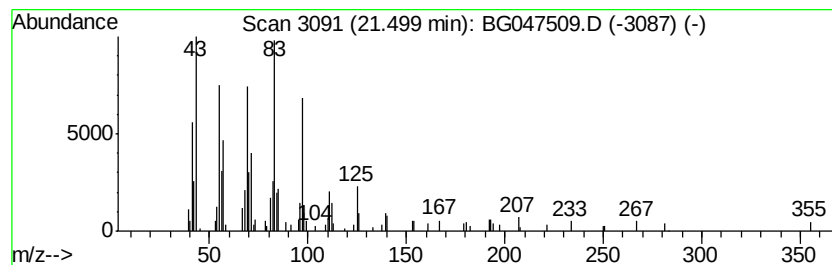
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.50	2.60 ng/ul	89413	Chrysene-d12	21.89	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentadecene	210	C15H30	013360-61-7	72
2	1-Nonadecene	266	C19H38	018435-45-5	49
3	Silane, [(11-bromoundecyl)oxyltr...	322	C14H31BrOSi	026305-83-9	46
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	43
5	1-Hexacosanol	382	C26H54O	000506-52-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown-01	13.76	7.4	ng/ul	155907	3	14.88	419573	20.0
(DEL) Alkane: Str...	21.50	2.6	ng/ul	89413	5	21.89	686768	20.0