

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102620\
 Data File : BG047072.D
 Acq On : 26 Oct 2020 10:57
 Operator : CG/JU
 Sample : L4499-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW2C6

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-BG102220MA.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	3.473	17	23	30	rBV	14430	24664	1.20%	0.147%
2	3.749	67	70	74	rBV3	2872	5197	0.25%	0.031%
3	3.826	80	83	84	rBV2	2427	3013	0.15%	0.018%
4	7.216	652	660	670	rBV3	49690	110182	5.38%	0.659%
5	7.380	682	688	698	rBV	160603	263088	12.83%	1.573%
6	7.592	717	724	731	rVV	183485	321594	15.69%	1.923%
7	7.657	731	735	737	rVV3	7564	12519	0.61%	0.075%
8	7.833	760	765	769	rBV2	1855	2940	0.14%	0.018%
9	8.062	797	804	811	rBV	200510	325677	15.89%	1.947%
10	8.115	811	813	817	rVB3	3356	3396	0.17%	0.020%
11	8.761	916	923	930	rBV	134684	246185	12.01%	1.472%
12	9.219	993	1001	1009	rBV	215796	381418	18.61%	2.281%
13	9.948	1116	1125	1134	rBV	189658	337012	16.44%	2.015%
14	10.483	1209	1216	1228	rBV	255122	476305	23.24%	2.848%
15	10.870	1275	1282	1291	rBV	264002	453990	22.15%	2.715%
16	11.006	1298	1305	1314	rVV3	15829	30776	1.50%	0.184%
17	11.775	1433	1436	1443	rBV2	1327	2895	0.14%	0.017%
18	12.451	1547	1551	1556	rBV2	4036	7637	0.37%	0.046%
19	13.056	1648	1654	1658	rBV2	2085	3362	0.16%	0.020%
20	13.297	1690	1695	1699	rBV4	2847	4590	0.22%	0.027%
21	13.579	1736	1743	1750	rBV	146067	246911	12.05%	1.476%
22	14.090	1823	1830	1834	rBV	565595	832250	40.60%	4.976%
23	14.131	1834	1837	1848	rVB	75006	111827	5.46%	0.669%
24	14.384	1874	1880	1888	rBV	607282	967527	47.20%	5.785%
25	14.689	1925	1932	1941	rVB	424480	665121	32.45%	3.977%
26	14.877	1957	1964	1972	rBV3	37495	75132	3.67%	0.449%
27	15.212	2018	2021	2026	rVB3	2100	3484	0.17%	0.021%
28	15.471	2061	2065	2071	rVV5	3872	5955	0.29%	0.036%
29	15.682	2093	2101	2109	rBV	858937	1319128	64.35%	7.888%
30	15.788	2113	2119	2129	rVV	313620	496592	24.23%	2.969%
31	15.853	2129	2130	2134	rVV2	5599	5991	0.29%	0.036%
32	15.923	2137	2142	2148	rVV3	11351	20320	0.99%	0.122%
33	16.094	2166	2171	2173	rBV3	2023	3095	0.15%	0.019%
34	16.352	2212	2215	2218	rBV2	2613	3264	0.16%	0.020%

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35	16.464	2227	2234	2238	rVB5	4365	8189	0.40%	0.049%
36	17.110	2340	2344	2347	rVB3	3128	3874	0.19%	0.023%
37	17.175	2352	2355	2358	rVV2	3315	4609	0.22%	0.028%
38	17.222	2360	2363	2368	rVV2	3332	6222	0.30%	0.037%
39	17.433	2393	2399	2408	rBV	591610	858483	41.88%	5.133%
40	17.533	2408	2416	2426	rBV2	1097617	1638923	79.96%	9.800%
41	17.704	2441	2445	2447	rVV2	4599	5909	0.29%	0.035%
42	18.103	2510	2513	2517	rVB2	2505	3220	0.16%	0.019%
43	18.203	2523	2530	2532	rBV2	2157	4641	0.23%	0.028%
44	18.256	2535	2539	2542	rBV3	2956	3516	0.17%	0.021%
45	18.315	2544	2549	2558	rBV2	47996	83753	4.09%	0.501%
46	18.391	2558	2562	2564	rVB3	3294	4012	0.20%	0.024%
47	18.603	2596	2598	2602	rVB4	3480	4512	0.22%	0.027%
48	18.838	2636	2638	2643	rVB5	2386	3206	0.16%	0.019%
49	18.937	2651	2655	2658	rBV4	2657	3692	0.18%	0.022%
50	19.196	2693	2699	2702	rBV6	5454	8121	0.40%	0.049%
51	19.231	2702	2705	2712	rVB7	8278	14618	0.71%	0.087%
52	19.366	2723	2728	2729	rBV4	2322	3170	0.15%	0.019%
53	19.454	2738	2743	2746	rBV2	18303	31228	1.52%	0.187%
54	19.484	2746	2748	2752	rVB4	16392	17786	0.87%	0.106%
55	19.519	2752	2754	2759	rBV4	3540	5088	0.25%	0.030%
56	19.584	2759	2765	2772	rBV8	14625	30168	1.47%	0.180%
57	19.660	2776	2778	2781	rVV4	3406	4836	0.24%	0.029%
58	19.701	2781	2785	2788	rVV	13878	17867	0.87%	0.107%
59	19.725	2788	2789	2794	rVV4	4734	5062	0.25%	0.030%
60	19.819	2797	2805	2813	rBV	1396205	2049802	100.00%	12.257%
61	19.930	2820	2824	2829	rVV8	6481	10571	0.52%	0.063%
62	20.336	2890	2893	2897	rBV4	14456	16542	0.81%	0.099%
63	20.635	2942	2944	2945	rBV	4965	3403	0.17%	0.020%
64	20.835	2974	2978	2982	rVB6	13170	15113	0.74%	0.090%
65	20.929	2992	2994	2996	rBV3	3952	4236	0.21%	0.025%
66	20.947	2996	2997	2999	rVV2	6111	3954	0.19%	0.024%
67	21.094	3019	3022	3023	rBV3	4827	5452	0.27%	0.033%
68	21.352	3061	3066	3076	rBV8	34848	123314	6.02%	0.737%
69	21.705	3119	3126	3134	rBV	539898	920666	44.91%	5.505%
70	22.110	3193	3195	3197	rBV3	4124	4185	0.20%	0.025%
71	22.263	3219	3221	3222	rBV2	5155	3884	0.19%	0.023%

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72	22.498	3258	3261	3267	rVB6	12602	16223	0.79%	0.097%
73	23.197	3375	3380	3384	rBV7	13697	28552	1.39%	0.171%
74	23.379	3409	3411	3413	rBV2	6193	6262	0.31%	0.037%
75	23.632	3452	3454	3457	rBV4	4822	3699	0.18%	0.022%
76	23.896	3497	3499	3504	rBV6	6558	11505	0.56%	0.069%
77	23.961	3507	3510	3511	rBV3	7264	8632	0.42%	0.052%
78	23.996	3512	3516	3522	rVB7	15056	28103	1.37%	0.168%
79	24.713	3627	3638	3651	rBV	685241	1858887	90.69%	11.115%
80	24.942	3666	3677	3689	rVB2	339745	974039	47.52%	5.824%
81	25.259	3729	3731	3732	rBV2	5532	4163	0.20%	0.025%
82	25.706	3805	3807	3808	rVB2	7102	3657	0.18%	0.022%
83	25.753	3813	3815	3818	rVB4	4422	3183	0.16%	0.019%
84	26.064	3867	3868	3869	rBV	6920	4418	0.22%	0.026%
85	26.088	3870	3872	3873	rVV2	8390	6061	0.30%	0.036%
86	27.010	4027	4029	4031	rBV3	6271	6463	0.32%	0.039%
87	27.351	4085	4087	4089	rBV3	4341	4216	0.21%	0.025%
88	27.427	4098	4100	4101	rBV	5886	3760	0.18%	0.022%
89	27.992	4194	4196	4197	rBV2	4830	3132	0.15%	0.019%
90	28.156	4222	4224	4225	rVB2	5435	3223	0.16%	0.019%
91	28.973	4361	4363	4365	rBV3	4205	3330	0.16%	0.020%
92	29.725	4489	4491	4495	rBV5	4059	3884	0.19%	0.023%
93	29.807	4504	4505	4507	rBV2	4631	3343	0.16%	0.020%
94	30.171	4565	4567	4568	rBV2	4069	3084	0.15%	0.018%
95	30.500	4621	4623	4624	rBV2	4176	2823	0.14%	0.017%
96	30.882	4687	4688	4690	rBV2	4949	4874	0.24%	0.029%
97	31.064	4717	4719	4721	rBV3	5133	3443	0.17%	0.021%
98	31.294	4757	4758	4762	rBV4	5653	5152	0.25%	0.031%
99	31.681	4822	4824	4826	rVB2	4517	3636	0.18%	0.022%
100	31.805	4843	4845	4846	rBV2	4130	3014	0.15%	0.018%

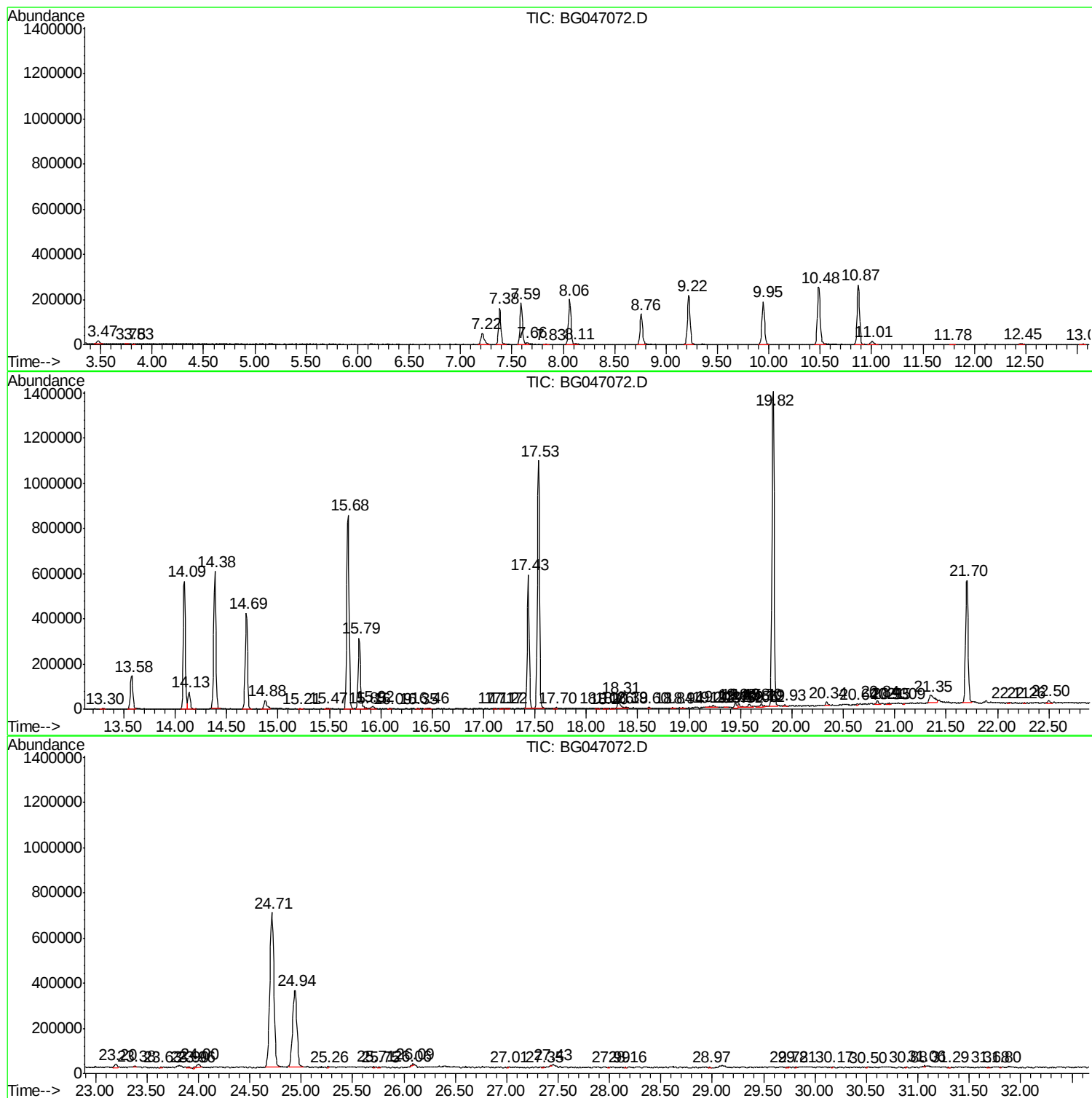
Sum of corrected areas: 16723625

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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



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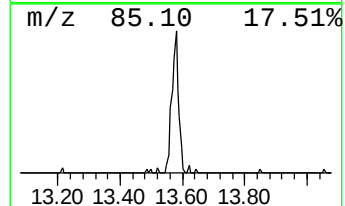
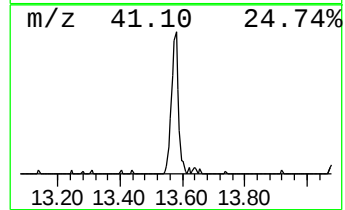
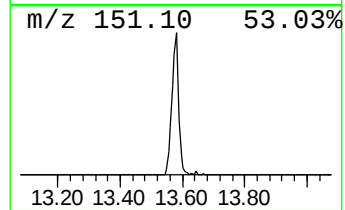
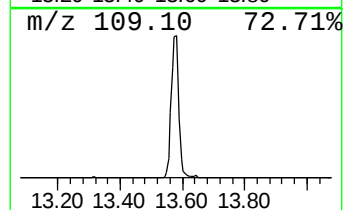
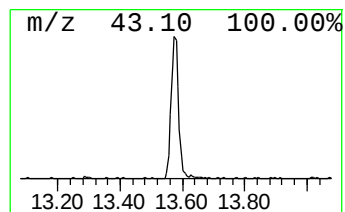
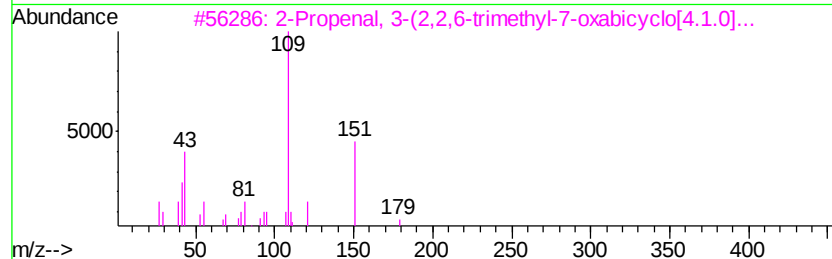
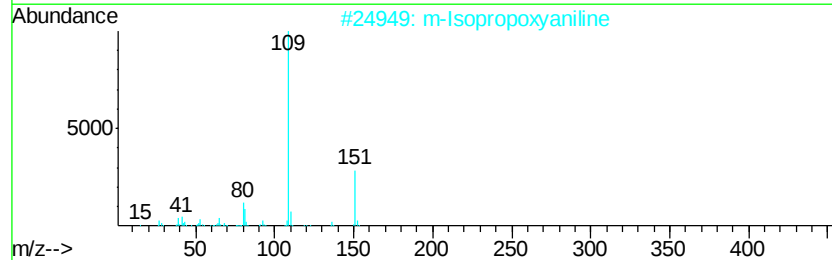
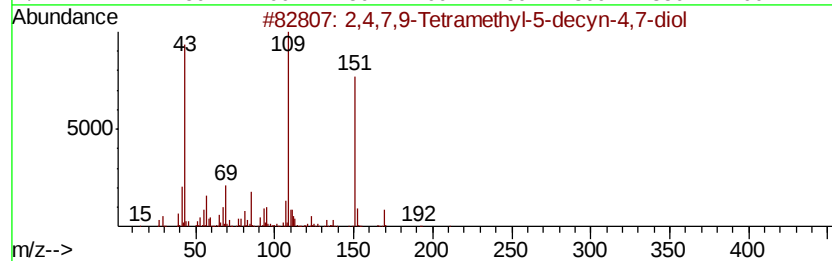
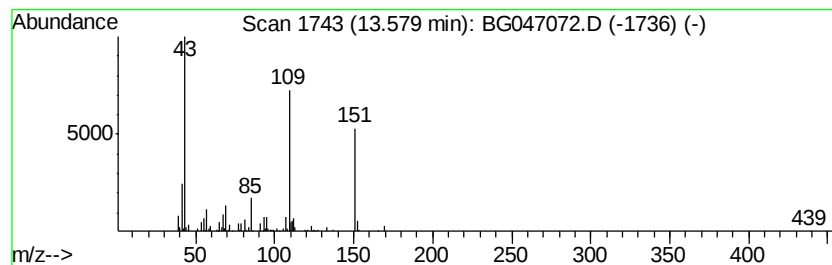
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.58	7.42 ng/ul	246911	Acenaphthene-d10	14.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	58		
3	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	50		
4	Acetaminophen	151	C8H9NO2	000103-90-2	42		
5	Acetaminophen	151	C8H9NO2	000103-90-2	42		



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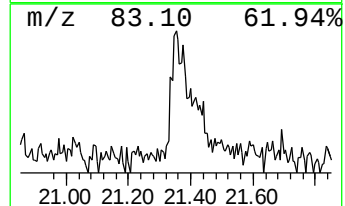
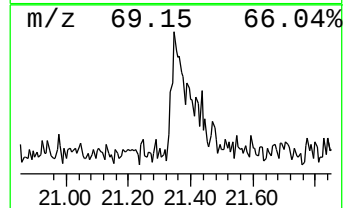
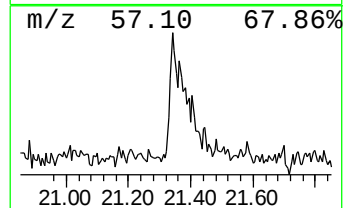
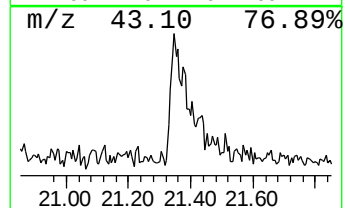
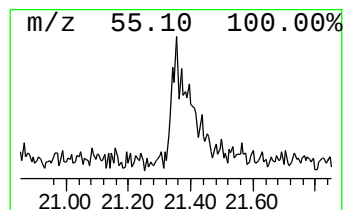
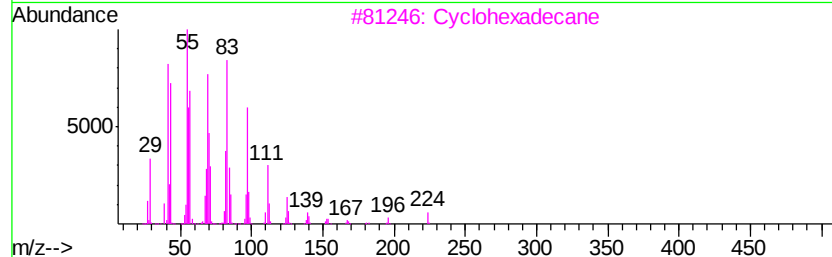
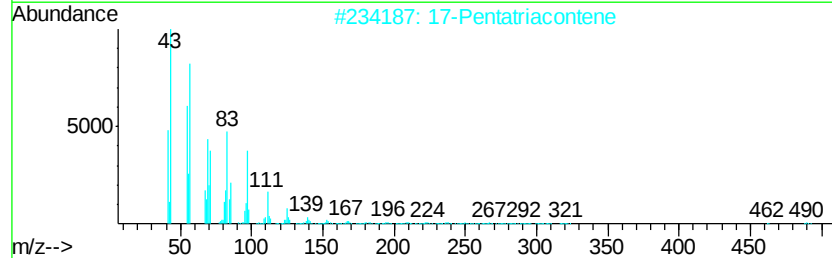
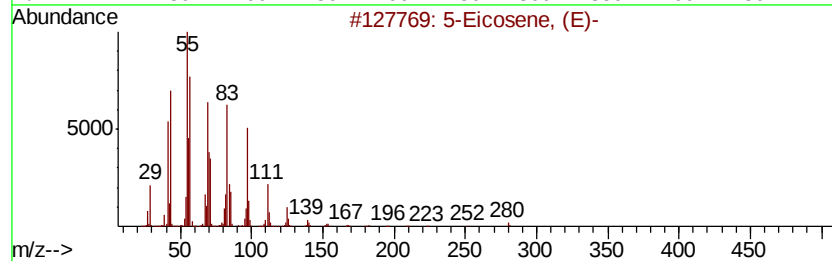
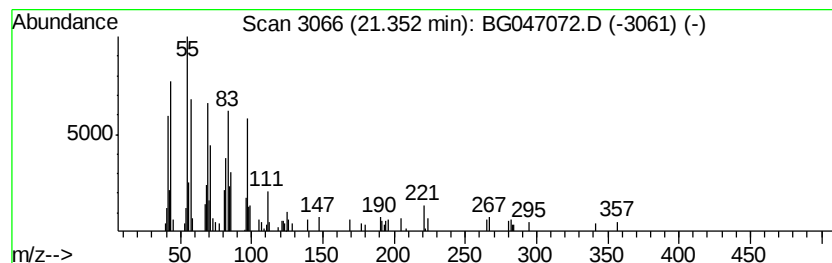
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.35	2.68 ng/ul	123314	Chrysene-d12	21.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	80
2		17-Pentatriacontene	491	C35H70	006971-40-0	80
3		Cyclohexadecane	224	C16H32	000295-65-8	76
4		1-Hexacosanol	382	C26H54O	000506-52-5	72
5		Cyclotetradecane	196	C14H28	000295-17-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrameth...	13.58	7.4	ng/ul	246911	3	14.69	665121	20.0
(DEL) Alkane: Str...	21.35	2.7	ng/ul	123314	5	21.70	920666	20.0