

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111220\
 Data File : BG047315.D
 Acq On : 12 Nov 2020 20:39
 Operator : CG/JU
 Sample : L4726-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGF1

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	3.405	6	11	15	rBV4	5097	8477	0.46%	0.060%
2	3.481	21	24	25	rBV2	2401	2222	0.12%	0.016%
3	3.740	63	68	70	rVB4	2103	3107	0.17%	0.022%
4	3.775	70	74	77	rBV4	1996	1945	0.11%	0.014%
5	4.063	119	123	126	rBV3	2143	3125	0.17%	0.022%
6	4.157	133	139	142	rBV5	3609	5625	0.31%	0.040%
7	4.222	146	150	153	rBV4	1114	1835	0.10%	0.013%
8	4.368	173	175	178	rVB3	1693	1983	0.11%	0.014%
9	4.404	178	181	184	rVV2	1709	2270	0.12%	0.016%
10	4.521	197	201	202	rVB2	2152	2245	0.12%	0.016%
11	4.897	264	265	270	rBV3	1720	2725	0.15%	0.019%
12	4.938	270	272	275	rVB2	2174	2083	0.11%	0.015%
13	5.173	310	312	315	rVB2	1858	1894	0.10%	0.013%
14	5.420	352	354	357	rVB2	2178	2030	0.11%	0.014%
15	5.820	417	422	424	rVB5	1865	2179	0.12%	0.015%
16	6.965	614	617	621	rBV4	1396	2176	0.12%	0.015%
17	7.095	638	639	644	rBV3	2412	3162	0.17%	0.022%
18	7.165	646	651	662	rVB2	40348	76343	4.17%	0.541%
19	7.330	671	679	689	rBV	142024	236489	12.93%	1.675%
20	7.541	707	715	723	rBV	158178	286824	15.68%	2.032%
21	7.594	723	724	728	rVV4	4461	5102	0.28%	0.036%
22	7.706	741	743	746	rVB2	1957	1974	0.11%	0.014%
23	7.741	746	749	751	rBV4	1919	2265	0.12%	0.016%
24	8.011	786	795	801	rBV	147423	258140	14.11%	1.829%
25	8.123	812	814	818	rBV2	1947	2008	0.11%	0.014%
26	8.716	908	915	927	rBV	114909	207735	11.36%	1.471%
27	8.975	958	959	962	rBV2	1891	1925	0.11%	0.014%
28	9.169	983	992	1001	rBV	193640	349743	19.12%	2.477%
29	9.580	1059	1062	1065	rVB	2802	3537	0.19%	0.025%
30	9.897	1108	1116	1124	rBV	175814	317888	17.38%	2.252%
31	10.326	1184	1189	1191	rVB2	1253	2133	0.12%	0.015%
32	10.438	1201	1208	1217	rBV	224844	411233	22.48%	2.913%
33	10.820	1265	1273	1279	rBV	199489	351300	19.20%	2.488%
34	10.867	1279	1281	1285	rVB2	8659	11605	0.63%	0.082%

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35	10.961	1291	1297	1302	rBV2	12851	24040	1.31%	0.170%
36	11.883	1452	1454	1458	rVB3	1815	1889	0.10%	0.013%
37	12.077	1482	1487	1491	rBV4	2562	4187	0.23%	0.030%
38	12.412	1538	1544	1547	rVV4	3359	5457	0.30%	0.039%
39	12.477	1550	1555	1556	rBV2	1477	1859	0.10%	0.013%
40	12.999	1638	1644	1646	rBV2	2136	2981	0.16%	0.021%
41	13.487	1722	1727	1730	rBV5	3221	6026	0.33%	0.043%
42	13.528	1730	1734	1741	rVB2	61255	96055	5.25%	0.680%
43	14.045	1815	1822	1827	rBV	494767	745473	40.75%	5.280%
44	14.092	1827	1830	1838	rVB	47416	67635	3.70%	0.479%
45	14.339	1865	1872	1880	rBV	567843	858604	46.94%	6.082%
46	14.645	1918	1924	1932	rBV	332107	503798	27.54%	3.569%
47	14.703	1932	1934	1936	rVB3	2440	2066	0.11%	0.015%
48	14.850	1954	1959	1970	rBV4	23254	61866	3.38%	0.438%
49	14.950	1974	1976	1979	rVB3	2425	1966	0.11%	0.014%
50	15.050	1988	1993	1996	rBV	1210	2055	0.11%	0.015%
51	15.285	2029	2033	2034	rVB	1737	1849	0.10%	0.013%
52	15.426	2053	2057	2058	rBV	2467	2946	0.16%	0.021%
53	15.638	2084	2093	2102	rBV	762002	1133486	61.96%	8.029%
54	15.755	2107	2113	2125	rVV	290619	470222	25.70%	3.331%
55	15.831	2125	2126	2129	rVV2	3773	4558	0.25%	0.032%
56	15.878	2129	2134	2140	rVB4	11906	18877	1.03%	0.134%
57	15.925	2140	2142	2145	rBV2	2202	2385	0.13%	0.017%
58	16.166	2180	2183	2185	rBV	2362	2706	0.15%	0.019%
59	16.419	2222	2226	2232	rVB4	4250	7348	0.40%	0.052%
60	16.525	2241	2244	2246	rBV3	3031	2885	0.16%	0.020%
61	16.642	2262	2264	2269	rVB3	1396	2071	0.11%	0.015%
62	17.189	2353	2357	2361	rVB6	3375	4254	0.23%	0.030%
63	17.300	2373	2376	2378	rBV4	1976	1960	0.11%	0.014%
64	17.388	2385	2391	2401	rBV	436285	657224	35.93%	4.655%
65	17.488	2401	2408	2415	rBV2	990315	1460774	79.85%	10.347%
66	17.535	2415	2416	2421	rVB3	4910	3632	0.20%	0.026%
67	17.676	2439	2440	2443	rVB3	3649	2960	0.16%	0.021%
68	17.764	2452	2455	2457	rBV3	3228	4750	0.26%	0.034%
69	17.811	2461	2463	2467	rVB3	3174	3188	0.17%	0.023%
70	18.047	2498	2503	2506	rVV4	4692	7564	0.41%	0.054%
71	18.070	2506	2507	2511	rVB4	2951	3037	0.17%	0.022%

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72	18.205	2527	2530	2533	rVB3	1786	2548	0.14%	0.018%
73	18.270	2538	2541	2549	rBV4	24749	40572	2.22%	0.287%
74	18.417	2564	2566	2567	rBV2	2483	1861	0.10%	0.013%
75	18.475	2574	2576	2580	rBV4	2738	2891	0.16%	0.020%
76	18.517	2580	2583	2586	rVB5	3522	3993	0.22%	0.028%
77	18.546	2586	2588	2589	rBV2	3417	2666	0.15%	0.019%
78	18.622	2597	2601	2603	rVB5	3117	4029	0.22%	0.029%
79	18.728	2614	2619	2622	rBV4	4067	5408	0.30%	0.038%
80	18.757	2622	2624	2625	rBV2	3325	2025	0.11%	0.014%
81	18.793	2628	2630	2631	rBV2	3085	2463	0.13%	0.017%
82	18.857	2638	2641	2643	rBV4	2083	2537	0.14%	0.018%
83	19.034	2669	2671	2675	rVB5	4096	4492	0.25%	0.032%
84	19.198	2695	2699	2704	rBV7	6712	11207	0.61%	0.079%
85	19.339	2721	2723	2728	rBV6	5159	10491	0.57%	0.074%
86	19.410	2731	2735	2739	rBV2	15410	25531	1.40%	0.181%
87	19.604	2766	2768	2770	rBV3	4535	4866	0.27%	0.034%
88	19.662	2775	2778	2780	rBV2	14368	17104	0.93%	0.121%
89	19.774	2791	2797	2804	rBV	1341587	1829319	100.00%	12.958%
90	20.467	2913	2915	2918	rBV4	11450	15288	0.84%	0.108%
91	21.284	3050	3054	3066	rBV2	114811	221865	12.13%	1.572%
92	21.654	3111	3117	3124	rBV2	433781	721836	39.46%	5.113%
93	23.123	3364	3367	3373	rVB4	31519	46124	2.52%	0.327%
94	24.633	3615	3624	3636	rVB	614928	1596064	87.25%	11.306%
95	24.850	3653	3661	3671	rVB2	294402	782413	42.77%	5.542%

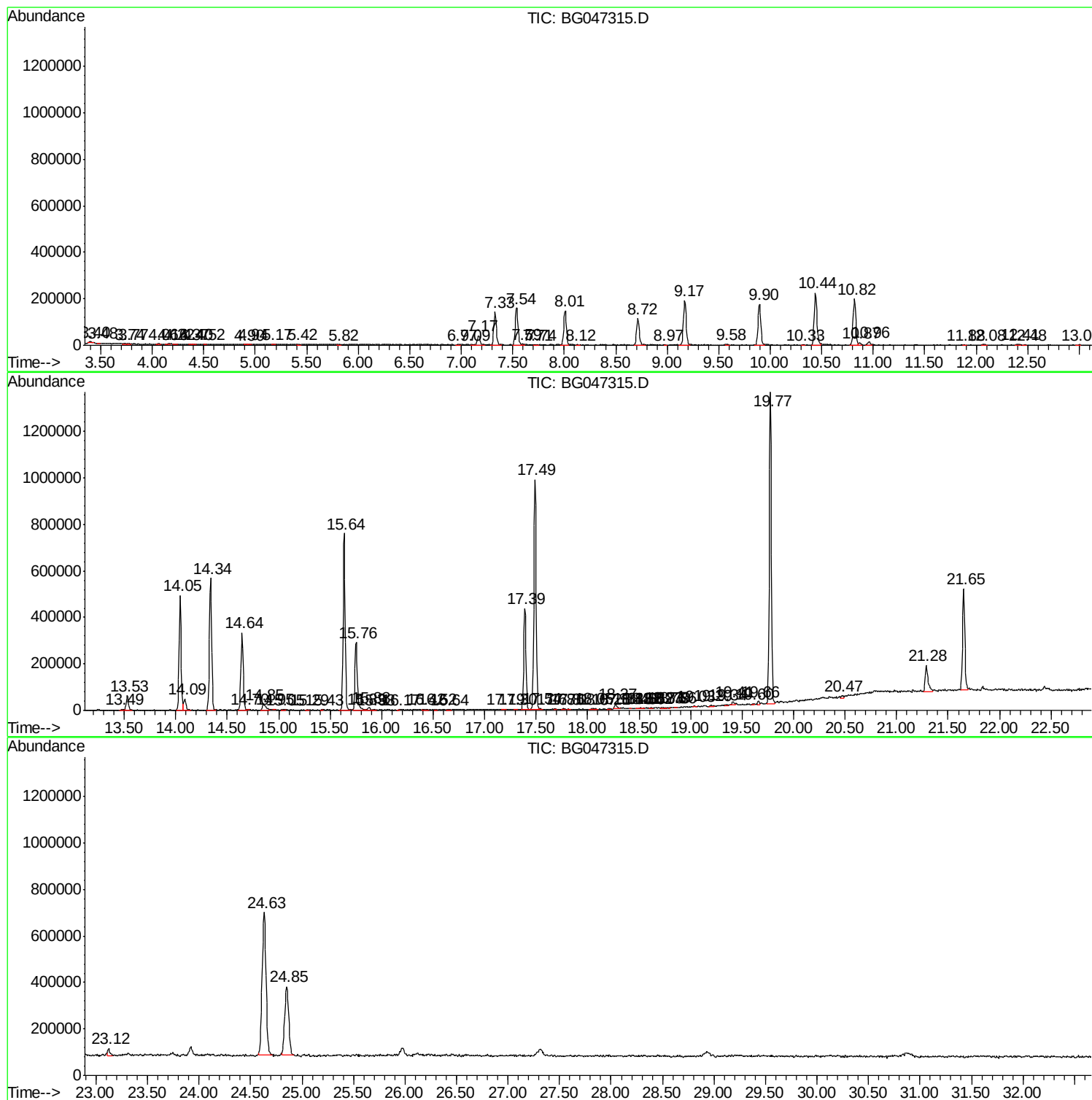
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Quant Title : SVOA CALIBRATION

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



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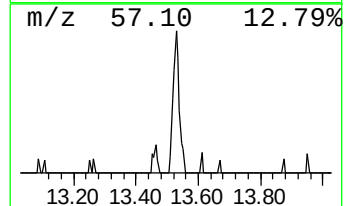
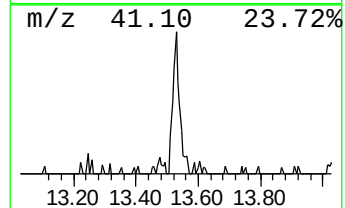
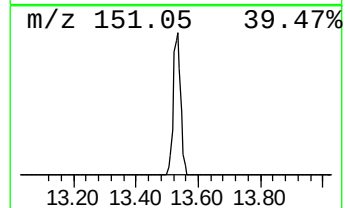
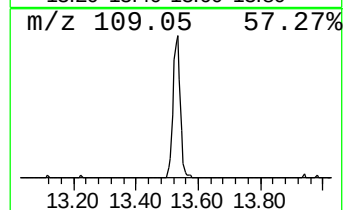
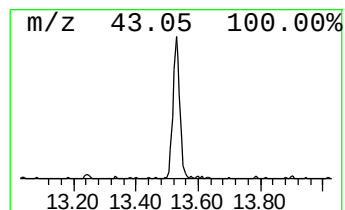
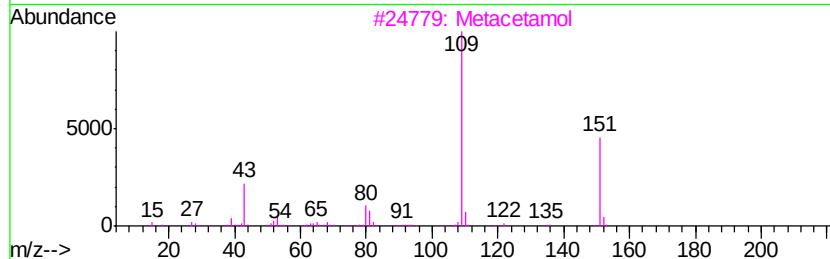
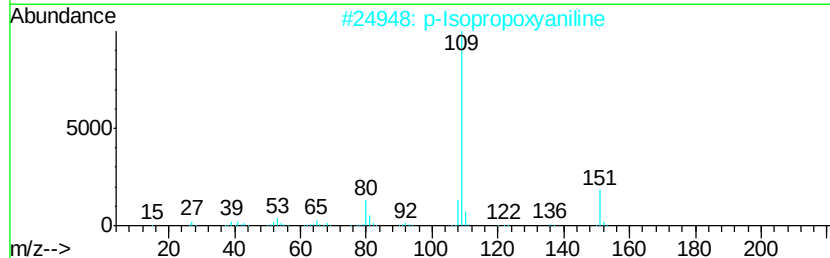
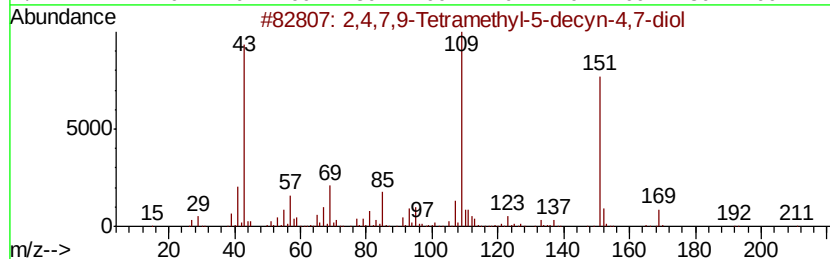
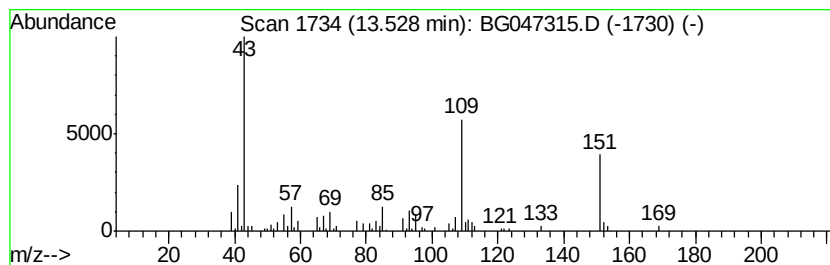
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.53	3.81 ng/ul	96055	Acenaphthene-d10	14.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	83		
2	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	53		
3	Metacetamol	151	C8H9NO2	000621-42-1	53		
4	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	42		
5	Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	42		



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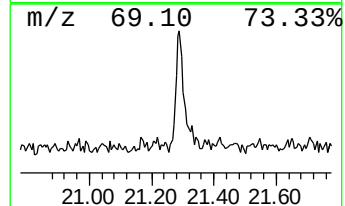
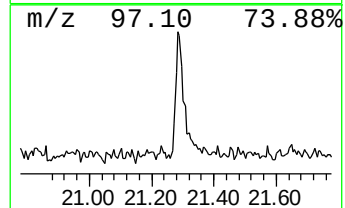
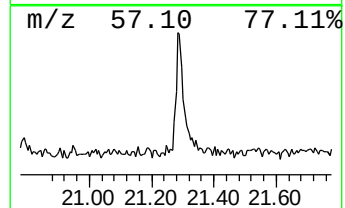
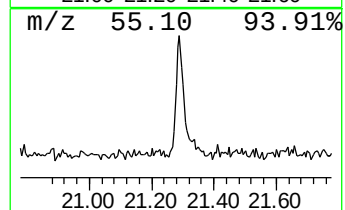
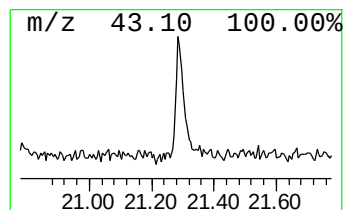
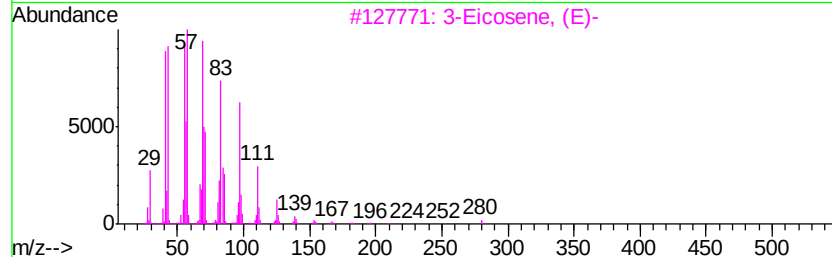
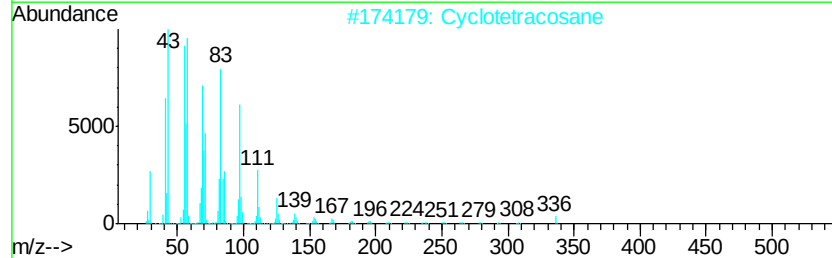
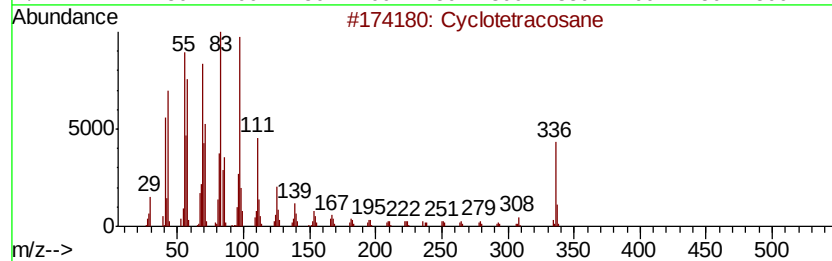
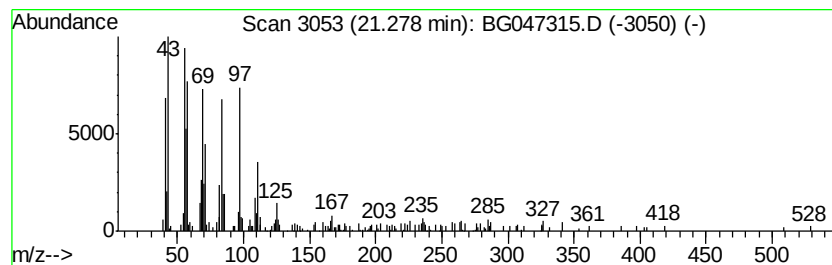
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Peak Number 2 (DEL) Alkane: Cyclic21.28 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.28	6.15 ng/ul	221865	Chrysene-d12	21.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	97
2		Cyclotetracosane	336	C24H48	000297-03-0	95
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	95
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	94



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2,4,7,9-Tetrameth...	13.53	3.8	ng/ul	96055	3	14.64	503798	20.0
(DEL) Alkane: Cyc...	21.28	6.2	ng/ul	221865	5	21.65	721836	20.0