

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101720\
 Data File : BN012311.D
 Acq On : 18 Oct 2020 02:46
 Operator : CG/JU
 Sample : L4235-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK7

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_N\METHODS\SOM-EPA-BN101720.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	3.146	24	27	34	rVB	30354	42047	1.18%	0.102%
2	3.399	67	70	76	rVB6	6337	11606	0.32%	0.028%
3	3.458	76	80	81	rBV4	7389	7100	0.20%	0.017%
4	3.558	92	97	101	rVB7	10203	14907	0.42%	0.036%
5	3.646	107	112	118	rBV2	31600	46774	1.31%	0.114%
6	3.717	122	124	126	rVV3	8580	7577	0.21%	0.018%
7	3.770	129	133	137	rVB4	9439	13701	0.38%	0.033%
8	3.858	143	148	153	rVB	19118	26715	0.75%	0.065%
9	4.076	181	185	191	rVV	53405	65960	1.85%	0.160%
10	4.211	206	208	211	rBV4	4651	5659	0.16%	0.014%
11	4.476	249	253	257	rBV	35493	47048	1.32%	0.114%
12	4.528	260	262	265	rVB3	5399	4602	0.13%	0.011%
13	4.758	298	301	311	rVB8	7659	18851	0.53%	0.046%
14	4.864	316	319	322	rVV3	7408	9583	0.27%	0.023%
15	5.070	352	354	361	rVB7	3941	7146	0.20%	0.017%
16	5.134	361	365	368	rBV6	3867	5417	0.15%	0.013%
17	5.528	428	432	436	rVB6	3464	6001	0.17%	0.015%
18	5.646	447	452	454	rBV5	6862	7656	0.21%	0.019%
19	6.611	611	616	619	rBV5	6348	8949	0.25%	0.022%
20	6.781	637	645	654	rBV	465294	770483	21.56%	1.873%
21	6.840	654	655	661	rVB4	3804	4471	0.13%	0.011%
22	6.946	667	673	684	rBV	401660	628159	17.58%	1.527%
23	7.134	698	705	715	rBV	521456	803649	22.49%	1.953%
24	7.222	715	720	734	rBV2	115718	236174	6.61%	0.574%
25	7.599	775	784	793	rBV	971649	1470557	41.15%	3.574%
26	7.669	793	796	800	rVV5	7758	11596	0.32%	0.028%
27	7.705	800	802	807	rVB5	3860	4485	0.13%	0.011%
28	8.305	897	904	914	rBV	506043	803112	22.47%	1.952%
29	8.416	919	923	930	rVB6	8946	17805	0.50%	0.043%
30	8.746	973	979	990	rBV	484631	809231	22.64%	1.967%
31	8.858	997	998	1003	rBV5	4720	5535	0.15%	0.013%
32	8.922	1005	1009	1014	rBV5	4780	8549	0.24%	0.021%
33	9.169	1048	1051	1054	rBV4	6307	7751	0.22%	0.019%
34	9.463	1094	1101	1113	rBV	424441	695559	19.46%	1.691%

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35	9.999	1185	1192	1201	rBV	578204	954558	26.71%	2.320%
36	10.369	1248	1255	1266	rBV	1272043	2101018	58.79%	5.107%
37	10.510	1270	1279	1293	rVV	450515	833810	23.33%	2.027%
38	10.610	1295	1296	1301	rVV4	4153	6082	0.17%	0.015%
39	10.669	1304	1306	1311	rVB4	3679	4482	0.13%	0.011%
40	11.975	1526	1528	1531	rVB3	5940	6082	0.17%	0.015%
41	12.587	1630	1632	1637	rVB2	4136	4544	0.13%	0.011%
42	12.846	1673	1676	1681	rVB5	4763	6448	0.18%	0.016%
43	13.063	1709	1713	1717	rBV5	4363	6002	0.17%	0.015%
44	13.140	1721	1726	1733	rVV2	60008	83077	2.32%	0.202%
45	13.657	1808	1814	1818	rBV	1195891	1635461	45.76%	3.975%
46	13.704	1818	1822	1832	rVB	510901	704211	19.70%	1.712%
47	13.928	1853	1860	1874	rBV	1076816	1649656	46.16%	4.010%
48	14.240	1906	1913	1921	rBV	1976873	2821155	78.94%	6.857%
49	14.304	1921	1924	1927	rVB3	7112	8458	0.24%	0.021%
50	14.451	1943	1949	1959	rBV	337157	566617	15.85%	1.377%
51	14.646	1979	1982	1984	rVV3	4521	5522	0.15%	0.013%
52	14.675	1984	1987	1993	rVB6	7874	13796	0.39%	0.034%
53	14.840	2012	2015	2017	rBV2	3569	4701	0.13%	0.011%
54	15.116	2058	2062	2064	rVB5	3323	5302	0.15%	0.013%
55	15.240	2076	2083	2091	rBV	1508216	2167772	60.66%	5.269%
56	15.298	2091	2093	2098	rVV3	10407	12802	0.36%	0.031%
57	15.363	2098	2104	2115	rVV	505268	714300	19.99%	1.736%
58	15.475	2118	2123	2127	rVV4	19100	27341	0.77%	0.066%
59	15.522	2127	2131	2132	rVB2	4240	4413	0.12%	0.011%
60	15.804	2174	2179	2183	rBV5	6625	9102	0.25%	0.022%
61	15.875	2185	2191	2192	rBV3	3476	5535	0.15%	0.013%
62	15.922	2196	2199	2201	rBV3	4621	5365	0.15%	0.013%
63	15.975	2205	2208	2209	rVV2	6760	6156	0.17%	0.015%
64	16.022	2213	2216	2220	rVB4	10619	13736	0.38%	0.033%
65	16.093	2223	2228	2233	rBV6	3410	6659	0.19%	0.016%
66	16.140	2233	2236	2238	rBV4	5059	6435	0.18%	0.016%
67	16.257	2253	2256	2258	rBV3	4123	4787	0.13%	0.012%
68	16.404	2278	2281	2284	rVB3	4000	4970	0.14%	0.012%
69	16.540	2300	2304	2309	rBV5	13370	21738	0.61%	0.053%
70	16.775	2339	2344	2347	rVV4	12798	22097	0.62%	0.054%
71	16.810	2347	2350	2354	rVB6	7127	12492	0.35%	0.030%

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72	16.898	2363	2365	2372	rVB6	2801	6162	0.17%	0.015%
73	16.987	2374	2380	2385	rVV	2303750	3204568	89.67%	7.789%
74	17.028	2385	2387	2391	rVV	132380	157087	4.40%	0.382%
75	17.087	2391	2397	2408	rVB2	1543726	2146119	60.05%	5.217%
76	17.169	2408	2411	2413	rBV3	5896	6933	0.19%	0.017%
77	17.375	2444	2446	2447	rVV2	8356	7704	0.22%	0.019%
78	17.398	2447	2450	2455	rVB6	10910	17149	0.48%	0.042%
79	17.504	2463	2468	2470	rBV6	6664	10592	0.30%	0.026%
80	17.669	2492	2496	2501	rBV7	5751	8376	0.23%	0.020%
81	17.769	2510	2513	2516	rBV4	9133	9470	0.26%	0.023%
82	17.863	2527	2529	2530	rBV2	7766	5374	0.15%	0.013%
83	17.892	2530	2534	2541	rVV2	175263	249266	6.97%	0.606%
84	17.963	2544	2546	2549	rVB3	16817	19781	0.55%	0.048%
85	18.057	2558	2562	2566	rBV7	11767	18685	0.52%	0.045%
86	18.098	2566	2569	2573	rVB5	8920	10502	0.29%	0.026%
87	18.187	2582	2584	2588	rBV5	9508	14563	0.41%	0.035%
88	18.222	2588	2590	2594	rVV5	7145	7809	0.22%	0.019%
89	18.410	2620	2622	2628	rVB5	18657	26397	0.74%	0.064%
90	18.651	2661	2663	2664	rBV2	7307	4884	0.14%	0.012%
91	18.798	2684	2688	2690	rBV5	12061	13531	0.38%	0.033%
92	19.051	2723	2731	2738	rBV	216314	335699	9.39%	0.816%
93	19.186	2750	2754	2759	rBV5	45749	63775	1.78%	0.155%
94	19.386	2782	2788	2796	rBV2	1855813	2741248	76.70%	6.663%
95	20.910	3043	3047	3053	rBV3	543368	678493	18.98%	1.649%
96	20.975	3055	3058	3063	rVB2	104231	134532	3.76%	0.327%
97	21.186	3088	3094	3098	rBV	2880416	3573849	100.00%	8.687%
98	22.710	3350	3353	3358	rBV3	266827	354387	9.92%	0.861%
99	23.222	3435	3440	3454	rVB	1364619	2817119	78.83%	6.848%
100	23.363	3458	3464	3471	rVB	1854869	3395420	95.01%	8.253%

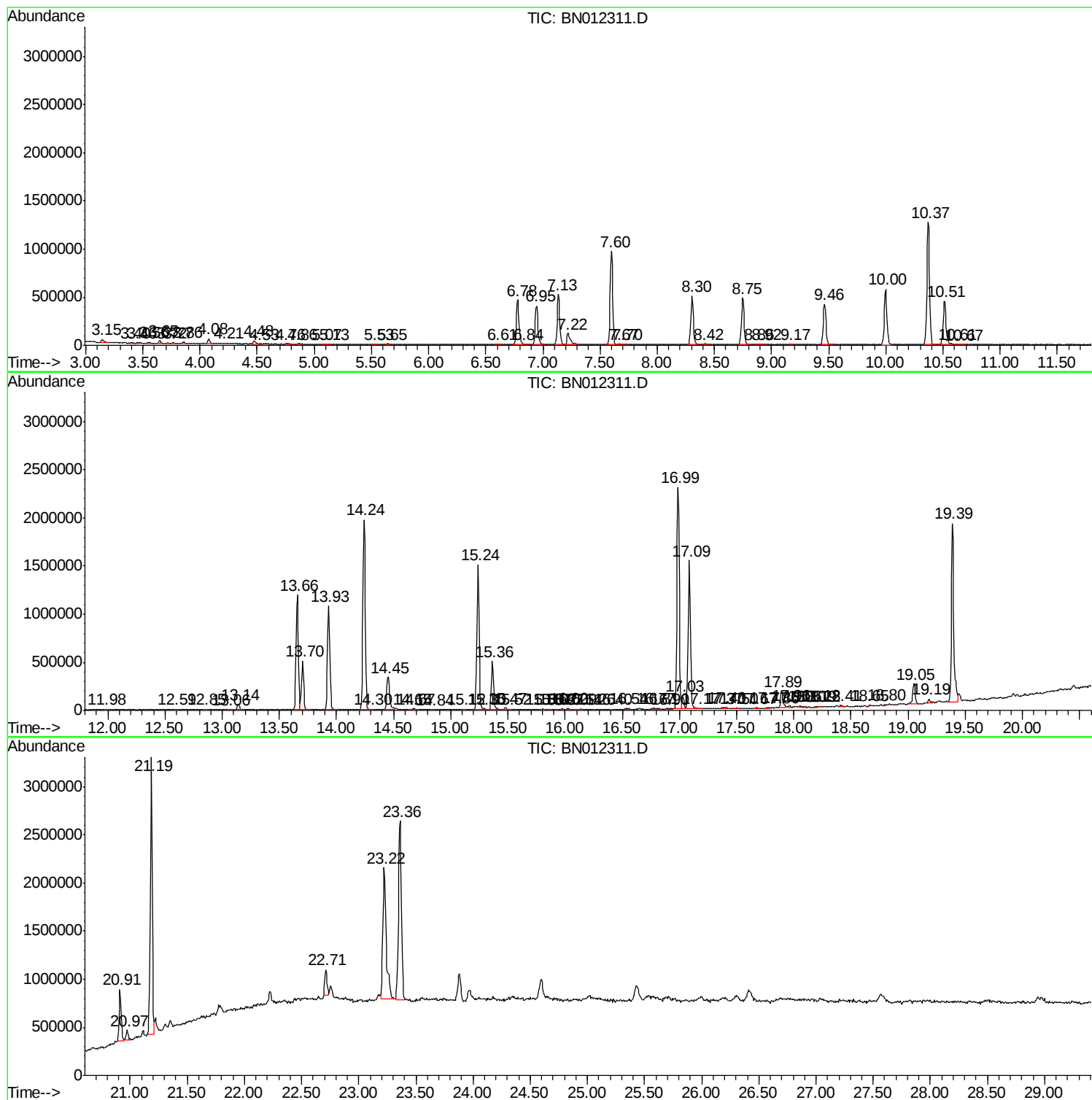
Sum of corrected areas: 41140571

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



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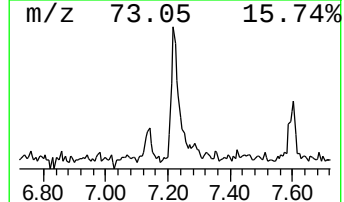
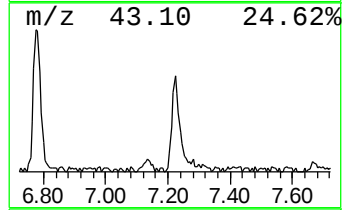
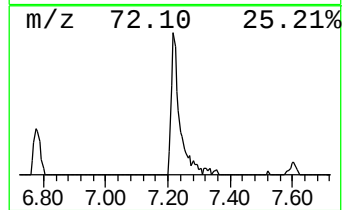
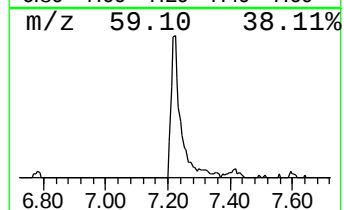
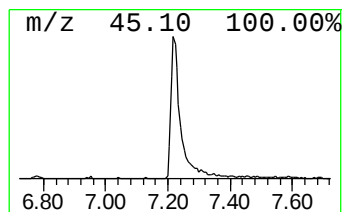
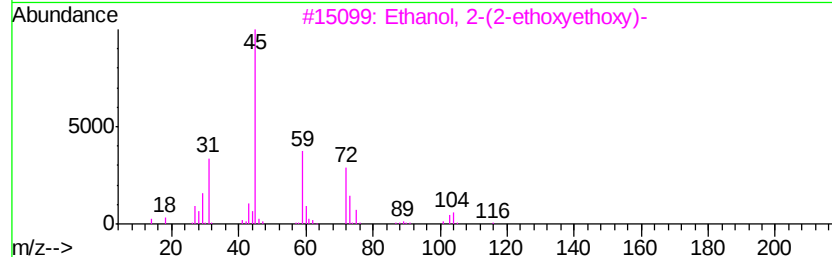
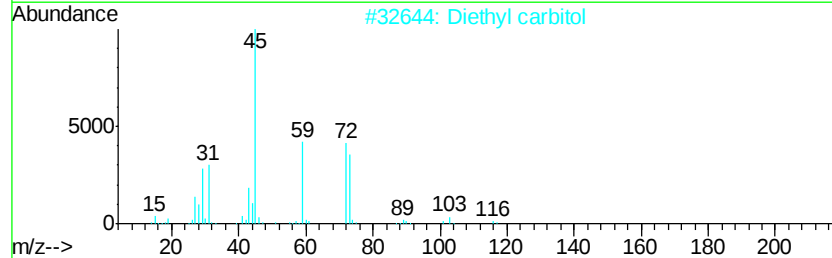
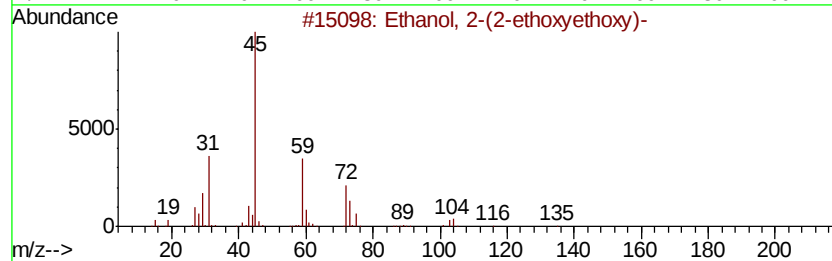
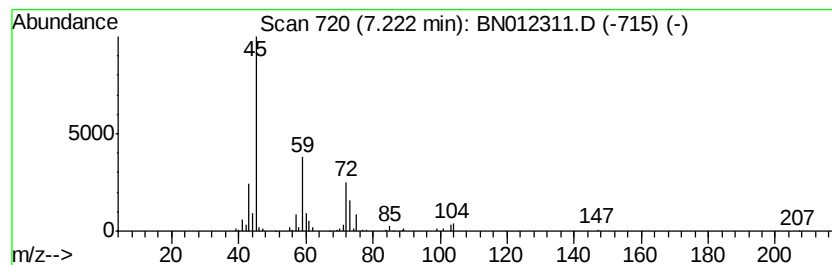
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	3.21 ng/ul	236174	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	78
2		Diethyl carbitol	162	C8H18O3	000112-36-7	78
3		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	72
4		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	64
5		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	64



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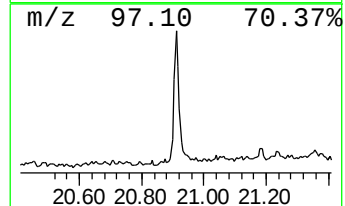
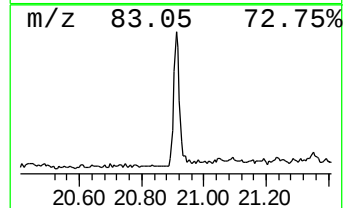
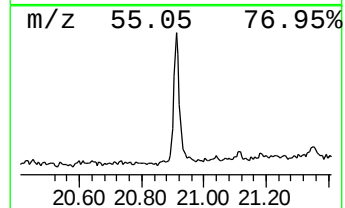
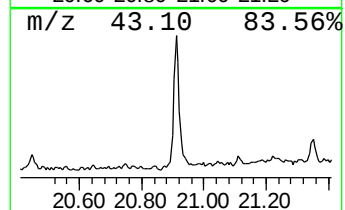
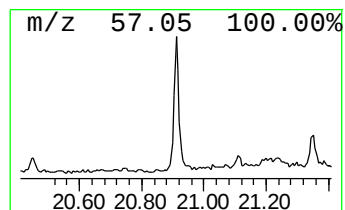
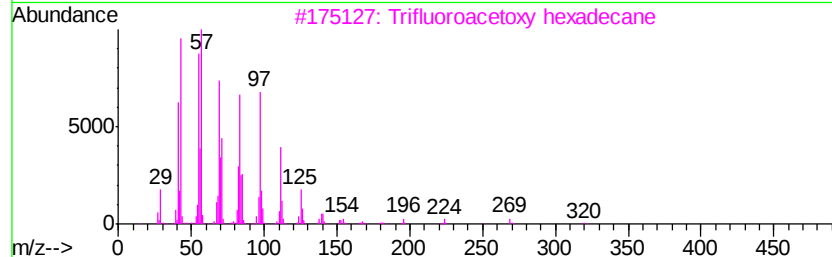
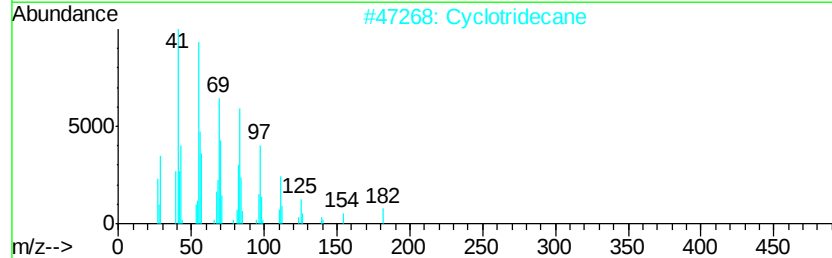
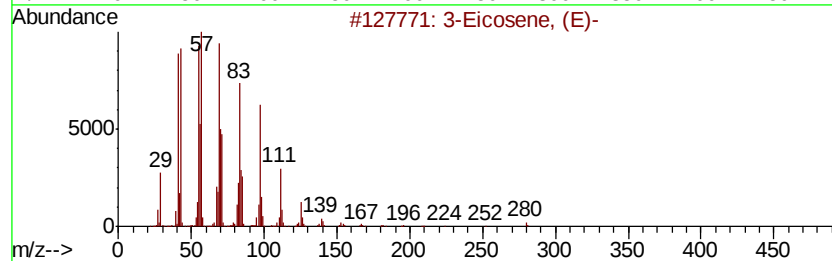
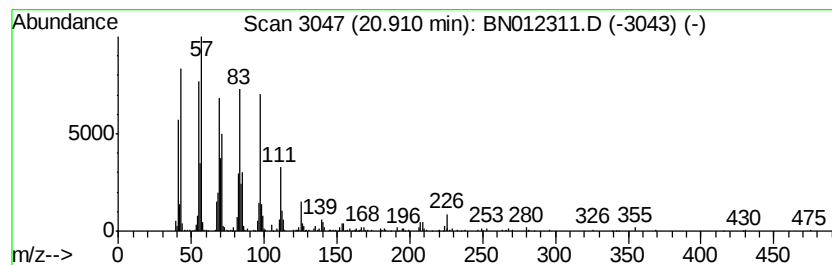
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	3.80 ng/ul	678493	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	97
2		Cyclotridecane	182	C13H26	000295-02-3	97
3		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.22	3.2	ng/ul	236174	1	7.60	1470560	20.0
(DEL) Alkane: Str...	20.91	3.8	ng/ul	678493	5	21.19	3573850	20.0