

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\
 Data File : BN012619.D
 Acq On : 19 Nov 2020 06:57
 Operator : CG/JU
 Sample : L4726-21
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBGG1

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-BN102220.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	2.634	21	25	35	rVB	108486	193574	6.84%	1.043%
2	2.717	35	39	47	rVB	171699	210115	7.42%	1.132%
3	2.975	80	83	90	rVB	41126	55229	1.95%	0.298%
4	3.164	113	115	118	rBV3	4378	3696	0.13%	0.020%
5	3.264	130	132	136	rVB5	3318	3115	0.11%	0.017%
6	3.693	199	205	207	rBV4	10235	15361	0.54%	0.083%
7	3.817	224	226	228	rVB3	3534	2942	0.10%	0.016%
8	4.275	302	304	308	rVB4	4790	5965	0.21%	0.032%
9	4.317	308	311	312	rBV3	4093	4449	0.16%	0.024%
10	4.352	316	317	320	rVV3	3916	3196	0.11%	0.017%
11	4.381	320	322	325	rVB3	3510	3477	0.12%	0.019%
12	5.781	558	560	564	rVV5	3652	3421	0.12%	0.018%
13	6.064	604	608	611	rBV5	2231	4150	0.15%	0.022%
14	6.569	689	694	695	rVB3	2755	3278	0.12%	0.018%
15	6.640	700	706	712	rVB4	17312	34053	1.20%	0.184%
16	6.793	727	732	740	rBV	87029	141384	5.00%	0.762%
17	6.981	757	764	773	rBV	98676	159971	5.65%	0.862%
18	7.346	823	826	830	rBV5	1994	3862	0.14%	0.021%
19	7.446	836	843	852	rBV	688007	1111954	39.29%	5.993%
20	7.787	898	901	904	rVB5	4263	5500	0.19%	0.030%
21	8.158	957	964	974	rBV3	54991	96300	3.40%	0.519%
22	8.246	976	979	982	rVV5	2663	3025	0.11%	0.016%
23	8.593	1033	1038	1049	rBV	102255	180800	6.39%	0.974%
24	9.016	1107	1110	1114	rVB5	3653	3323	0.12%	0.018%
25	9.310	1155	1160	1169	rBV	87417	147876	5.23%	0.797%
26	9.840	1243	1250	1264	rBV	106535	197757	6.99%	1.066%
27	10.210	1306	1313	1329	rBV	914900	1498035	52.93%	8.074%
28	10.369	1334	1340	1341	rBV5	2445	3550	0.13%	0.019%
29	10.428	1347	1350	1355	rVB3	3452	5199	0.18%	0.028%
30	10.593	1376	1378	1380	rBV2	3071	3212	0.11%	0.017%
31	11.610	1549	1551	1557	rVB3	2403	3744	0.13%	0.020%
32	11.663	1557	1560	1563	rBV4	2057	2853	0.10%	0.015%
33	12.946	1773	1778	1781	rVV5	4453	6672	0.24%	0.036%
34	13.522	1871	1876	1881	rBV	273229	375551	13.27%	2.024%

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35	13.569	1881	1884	1891	rVB	31724	43855	1.55%	0.236%
36	13.787	1915	1921	1929	rBV	268053	394318	13.93%	2.125%
37	14.022	1958	1961	1964	rBV5	2192	3341	0.12%	0.018%
38	14.098	1968	1974	1984	rBV	1318929	1978381	69.91%	10.662%
39	14.245	1997	1999	2004	rVB3	2726	4099	0.14%	0.022%
40	14.351	2013	2017	2021	rBV5	2447	4271	0.15%	0.023%
41	14.516	2040	2045	2047	rBV2	5754	7743	0.27%	0.042%
42	15.104	2139	2145	2153	rBV	354841	517912	18.30%	2.791%
43	15.234	2163	2167	2175	rBV3	67650	102331	3.62%	0.552%
44	15.675	2237	2242	2244	rVB4	2616	4232	0.15%	0.023%
45	16.098	2309	2314	2317	rBV3	5861	8854	0.31%	0.048%
46	16.251	2337	2340	2342	rBV3	4478	4094	0.14%	0.022%
47	16.516	2382	2385	2390	rVB5	8981	10419	0.37%	0.056%
48	16.645	2404	2407	2410	rVV4	5909	6087	0.22%	0.033%
49	16.669	2410	2411	2415	rVV4	2076	3179	0.11%	0.017%
50	16.716	2417	2419	2423	rVB3	2570	3277	0.12%	0.018%
51	16.757	2423	2426	2427	rBV2	3388	3329	0.12%	0.018%
52	16.857	2437	2443	2453	rBV	1655287	2325893	82.19%	12.535%
53	16.951	2453	2459	2470	rVV	407557	612053	21.63%	3.299%
54	17.022	2470	2471	2475	rVB3	3932	3477	0.12%	0.019%
55	17.192	2498	2500	2504	rBV3	2668	2859	0.10%	0.015%
56	17.298	2515	2518	2521	rVB3	2359	3120	0.11%	0.017%
57	17.369	2529	2530	2537	rBV5	3871	5947	0.21%	0.032%
58	17.522	2553	2556	2559	rBV5	2301	2963	0.10%	0.016%
59	17.592	2566	2568	2572	rBV3	3040	3347	0.12%	0.018%
60	17.651	2574	2578	2580	rBV3	4693	5447	0.19%	0.029%
61	17.769	2594	2598	2603	rBV	50541	69393	2.45%	0.374%
62	17.998	2633	2637	2640	rBV6	2643	4251	0.15%	0.023%
63	18.063	2645	2648	2652	rBV5	3212	5771	0.20%	0.031%
64	18.204	2670	2672	2676	rBV5	3530	4144	0.15%	0.022%
65	18.251	2678	2680	2681	rBV	7354	5149	0.18%	0.028%
66	18.363	2697	2699	2703	rVB4	3240	3659	0.13%	0.020%
67	18.528	2723	2727	2732	rVB2	33095	44438	1.57%	0.239%
68	18.575	2732	2735	2737	rBV3	3431	5046	0.18%	0.027%
69	18.616	2740	2742	2749	rBV7	7495	10487	0.37%	0.057%
70	18.680	2752	2753	2756	rBV3	4225	3559	0.13%	0.019%
71	18.757	2763	2766	2767	rBV2	2796	3448	0.12%	0.019%

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72	18.945	2796	2798	2801	rVB4	4516	3803	0.13%	0.020%
73	19.069	2816	2819	2824	rBV5	25041	33848	1.20%	0.182%
74	19.180	2836	2838	2840	rVB3	7203	6093	0.22%	0.033%
75	19.222	2843	2845	2847	rBV3	4534	3776	0.13%	0.020%
76	19.263	2847	2852	2858	rBV	564176	732291	25.88%	3.947%
77	19.451	2882	2884	2888	rVB4	5872	5040	0.18%	0.027%
78	19.775	2937	2939	2940	rBV	6476	3549	0.13%	0.019%
79	19.845	2949	2951	2953	rBV3	7635	4462	0.16%	0.024%
80	20.410	3044	3047	3051	rVB3	28597	33355	1.18%	0.180%
81	20.804	3110	3114	3119	rBV5	81164	131966	4.66%	0.711%
82	20.869	3122	3125	3128	rVV	37786	44443	1.57%	0.240%
83	21.069	3154	3159	3166	rBV	2132287	2674672	94.51%	14.415%
84	21.192	3177	3180	3185	rBV	65008	87670	3.10%	0.472%
85	22.098	3332	3334	3338	rVB3	74894	78445	2.77%	0.423%
86	23.051	3491	3496	3501	rBV	447195	750731	26.53%	4.046%
87	23.098	3502	3504	3510	rVB2	158613	207719	7.34%	1.119%
88	23.186	3513	3519	3530	rVB	1611327	2830038	100.00%	15.252%
89	23.698	3602	3606	3612	rVB3	133308	202075	7.14%	1.089%

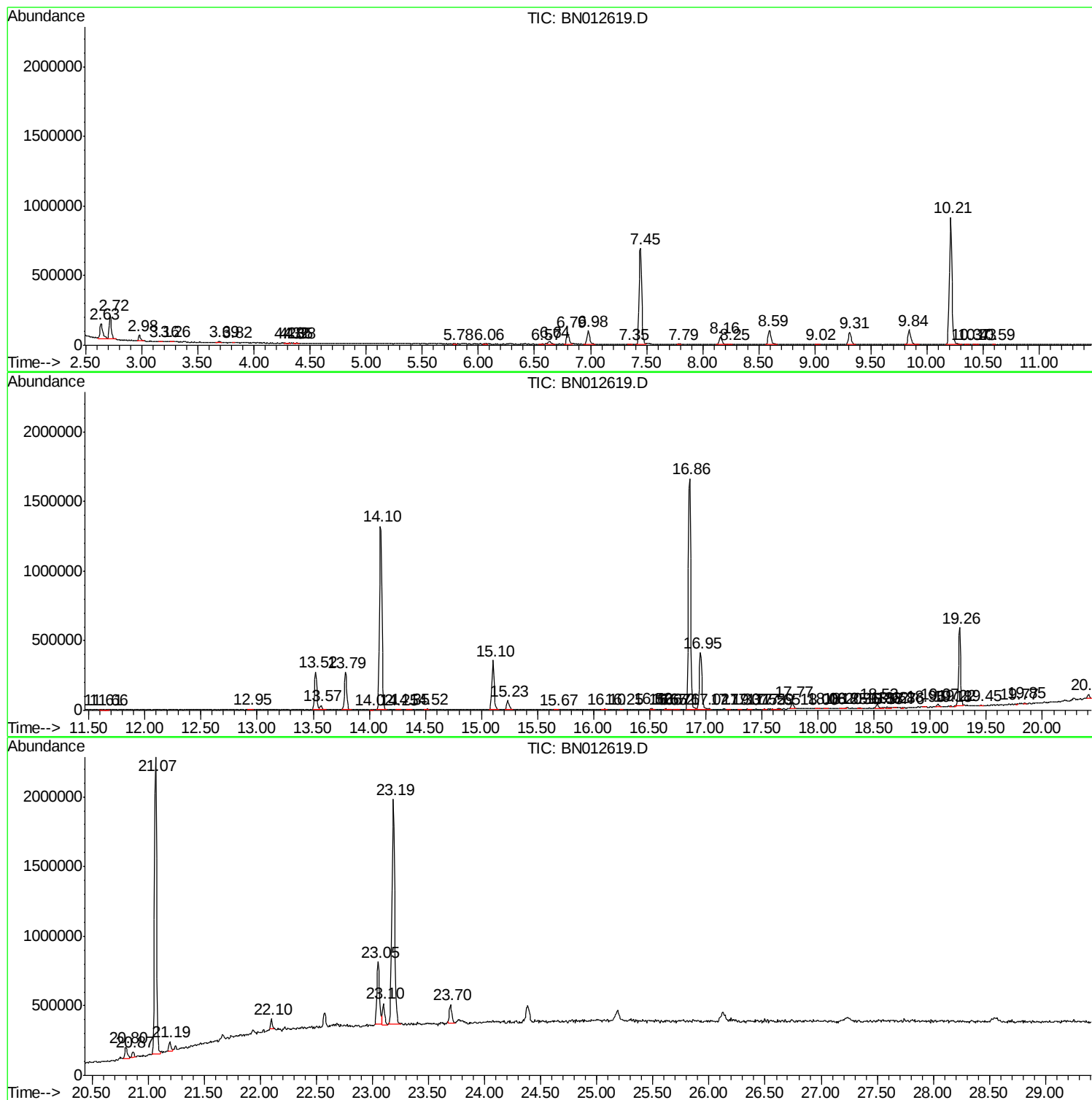
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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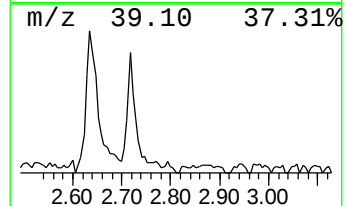
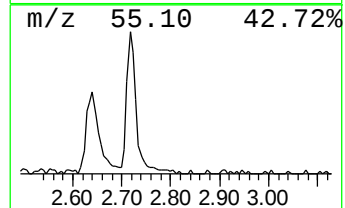
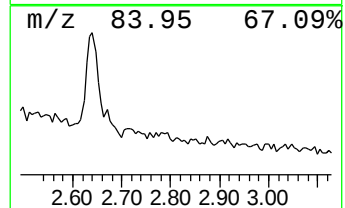
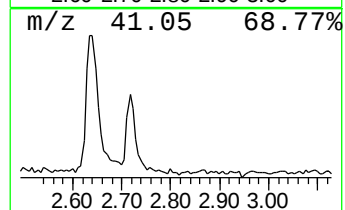
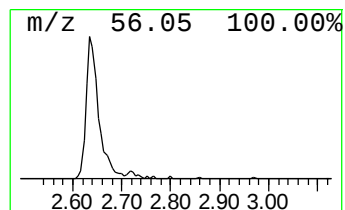
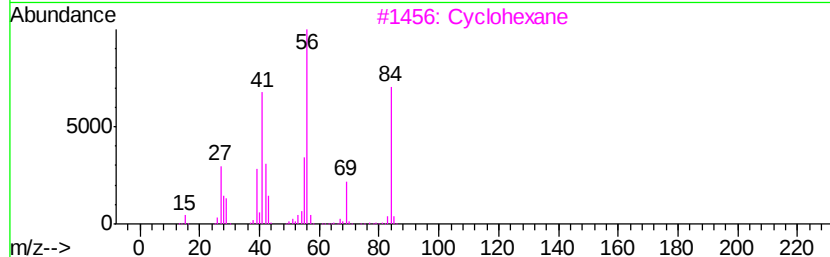
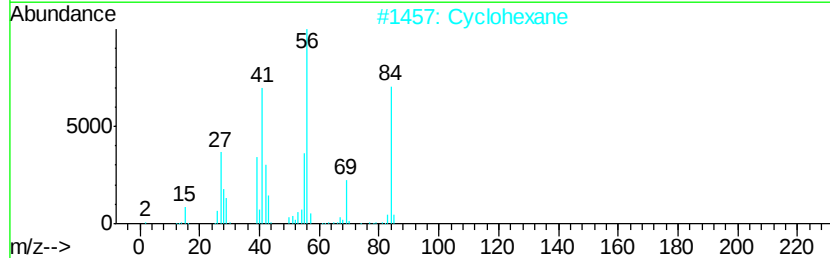
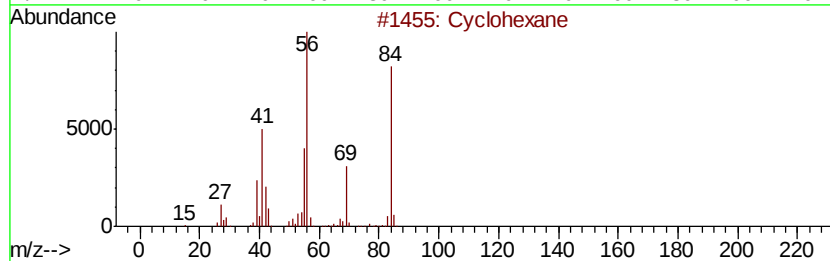
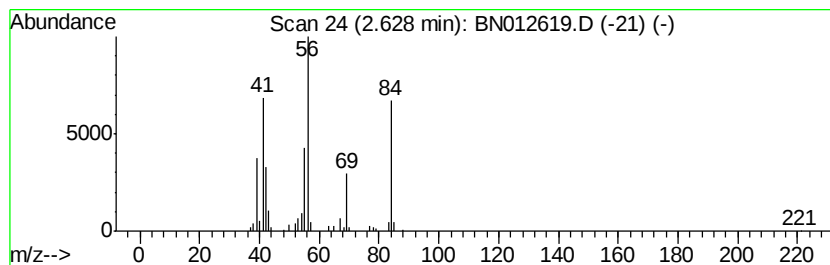
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic2.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.63	3.48 ng/ul	193574	1,4-Dichlorobenzene-d4	7.45

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	91
2			Cyclohexane	84	C6H12	000110-82-7	91
3			Cyclohexane	84	C6H12	000110-82-7	90
4			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
5			Cyclohexane	84	C6H12	000110-82-7	72



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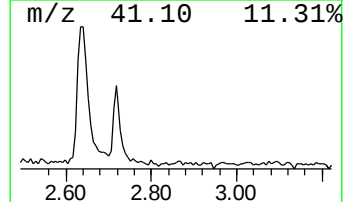
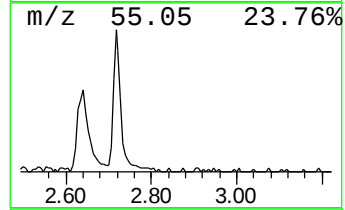
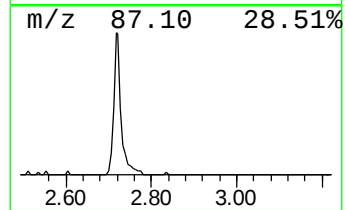
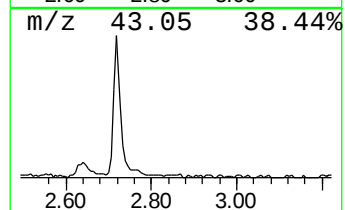
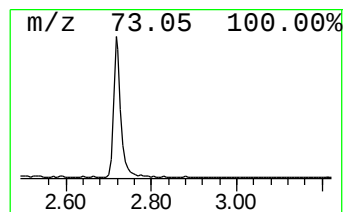
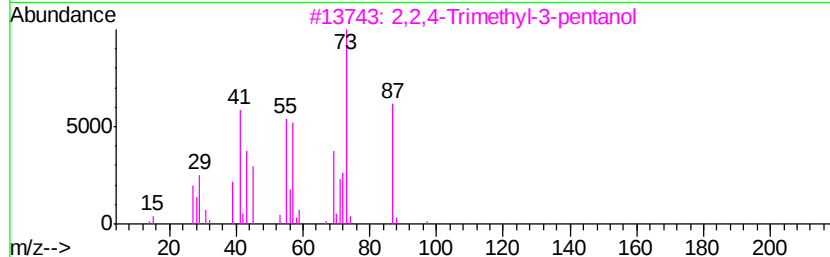
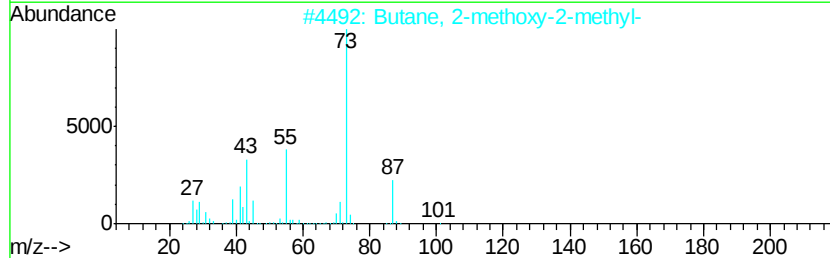
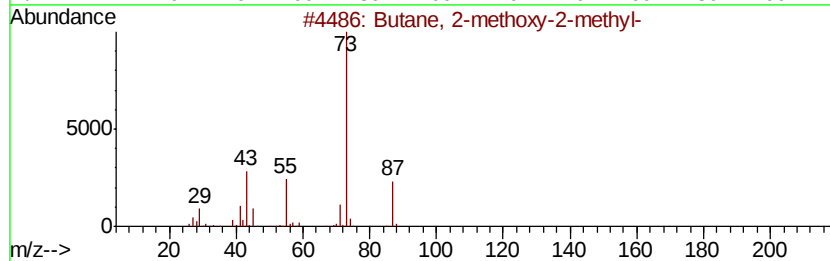
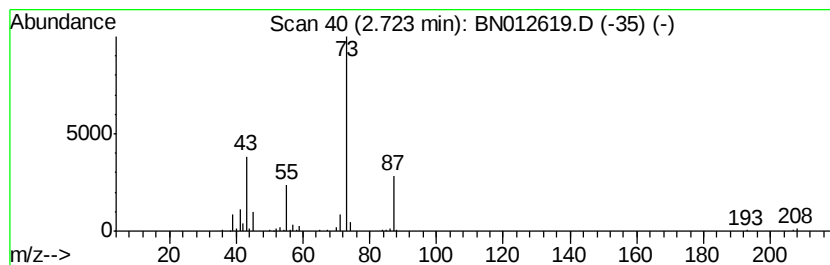
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.72	3.78 ng/ul	210115	1,4-Dichlorobenzene-d4	7.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	50
4		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
5		Myo-Inositol, 2-C-methyl-	194	C7H14O6	000472-96-8	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.63	3.5	ng/ul	193574	1	7.45	1111950	20.0
Butane, 2-methoxy...	2.72	3.8	ng/ul	210115	1	7.45	1111950	20.0