

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050720\
 Data File : BN010691.D
 Acq On : 07 May 2020 16:05
 Operator : CG/JU
 Sample : L2488-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC020

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-BN040920MA.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	2.876	10	15	24	rBV	317087	617021	5.57%	0.661%
2	2.952	24	28	45	rVB	337974	585883	5.29%	0.628%
3	3.199	67	70	76	rVV3	10929	14726	0.13%	0.016%
4	3.893	184	188	194	rVB2	14479	20770	0.19%	0.022%
5	6.769	670	677	687	rVB	258261	440959	3.98%	0.472%
6	6.922	696	703	714	rBV	980123	1533060	13.84%	1.643%
7	7.117	730	736	754	rVB	1123211	1795283	16.20%	1.924%
8	7.575	807	814	824	rBV	1401962	2167080	19.56%	2.322%
9	7.658	824	828	834	rVB6	9628	17295	0.16%	0.019%
10	8.281	928	934	946	rBV	875656	1371193	12.38%	1.469%
11	8.711	1000	1007	1018	rBV	1277863	2065860	18.65%	2.214%
12	9.187	1084	1088	1093	rVB2	44121	58230	0.53%	0.062%
13	9.428	1122	1129	1137	rBV	1044583	1676062	15.13%	1.796%
14	9.963	1212	1220	1236	rBV	1654083	2813161	25.39%	3.014%
15	10.334	1275	1283	1290	rBV	2008429	3303457	29.82%	3.540%
16	10.475	1300	1307	1315	rBV2	86388	172229	1.55%	0.185%
17	11.869	1539	1544	1548	rBV5	8204	13685	0.12%	0.015%
18	11.922	1548	1553	1562	rVB2	31104	55570	0.50%	0.060%
19	13.622	1835	1842	1847	rBV	3618330	4929606	44.49%	5.282%
20	13.669	1847	1850	1865	rVB	304164	439449	3.97%	0.471%
21	13.893	1880	1888	1898	rBV	4083533	5902083	53.27%	6.324%
22	14.140	1926	1930	1934	rBV5	13449	17030	0.15%	0.018%
23	14.204	1934	1941	1952	rBV	3195794	4710596	42.52%	5.047%
24	14.422	1972	1978	1986	rBV	132227	286440	2.59%	0.307%
25	14.651	2014	2017	2024	rBV6	11977	20473	0.18%	0.022%
26	15.046	2077	2084	2087	rVV5	7826	15236	0.14%	0.016%
27	15.093	2089	2092	2097	rVB6	8258	12523	0.11%	0.013%
28	15.204	2104	2111	2125	rBV	5579792	8013185	72.33%	8.586%
29	15.328	2125	2132	2143	rVV	1489206	2105038	19.00%	2.255%
30	15.445	2147	2152	2159	rVB	68414	104374	0.94%	0.112%
31	15.987	2240	2244	2251	rVB5	18707	24874	0.22%	0.027%
32	16.634	2350	2354	2357	rBV3	10181	11700	0.11%	0.013%
33	16.745	2367	2373	2379	rBV4	23189	41154	0.37%	0.044%
34	16.951	2402	2408	2418	rBV	4129675	5604155	50.58%	6.005%

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35	17.051	2418	2425	2436	rBV	6865524	9508655	85.83%	10.188%
36	17.487	2496	2499	2505	rVB7	8529	13287	0.12%	0.014%
37	17.875	2559	2565	2570	rBV3	61684	95844	0.87%	0.103%
38	17.939	2573	2576	2580	rVB2	19202	27378	0.25%	0.029%
39	18.181	2614	2617	2623	rBV6	16334	29040	0.26%	0.031%
40	18.416	2651	2657	2658	rBV6	8048	15906	0.14%	0.017%
41	18.822	2723	2726	2732	rBV8	9272	18020	0.16%	0.019%
42	18.986	2750	2754	2758	rBV	77786	110659	1.00%	0.119%
43	19.239	2793	2797	2803	rBV	68898	88620	0.80%	0.095%
44	19.357	2810	2817	2823	rBV	8104037	11079046	100.00%	11.871%
45	20.904	3077	3080	3085	rBV4	147210	207130	1.87%	0.222%
46	21.157	3118	3123	3132	rBV	4471448	5723764	51.66%	6.133%
47	22.716	3385	3388	3397	rVB2	280656	394863	3.56%	0.423%
48	23.192	3462	3469	3476	rBV	5308678	9191521	82.96%	9.848%
49	23.257	3477	3480	3484	rVV2	347541	480905	4.34%	0.515%
50	23.322	3485	3491	3504	rVB	3025866	5385073	48.61%	5.770%

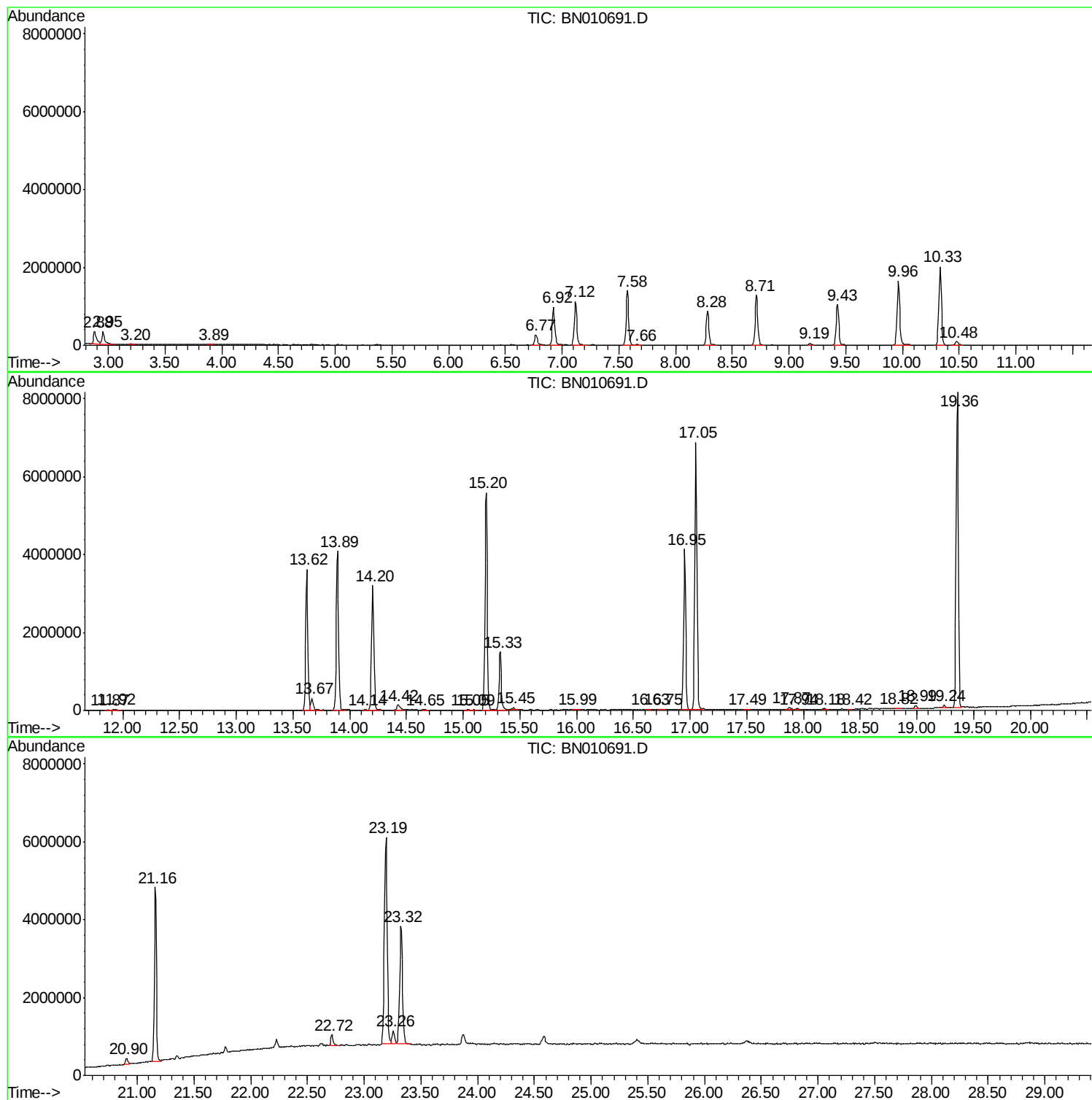
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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



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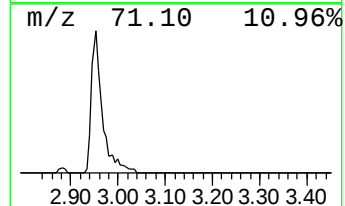
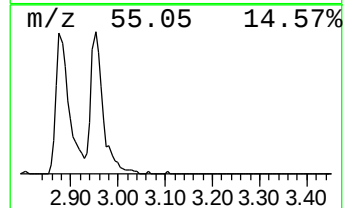
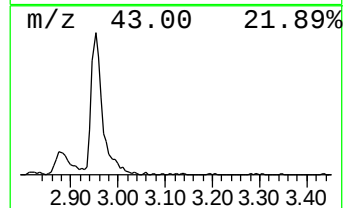
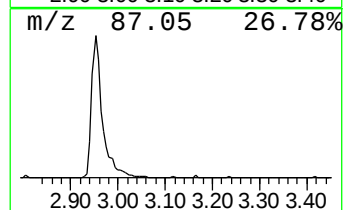
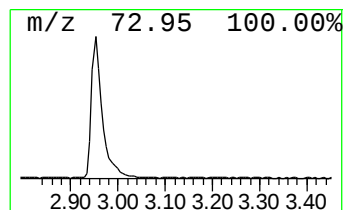
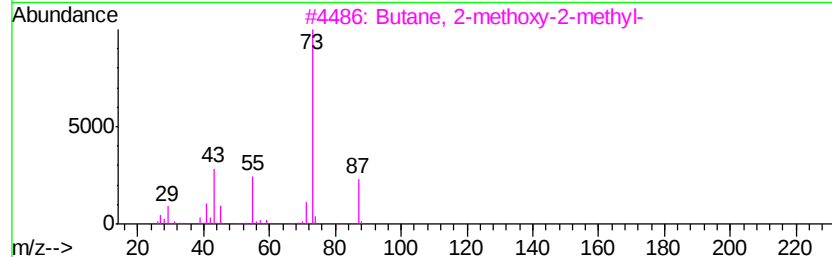
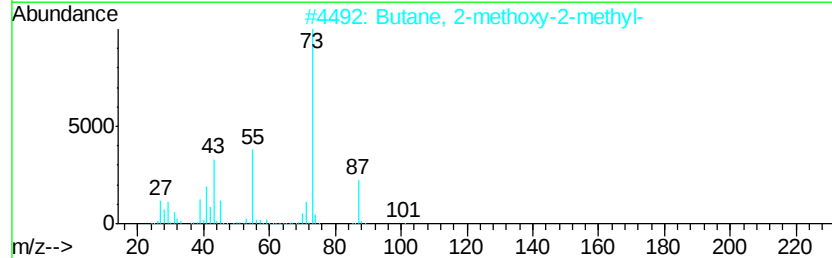
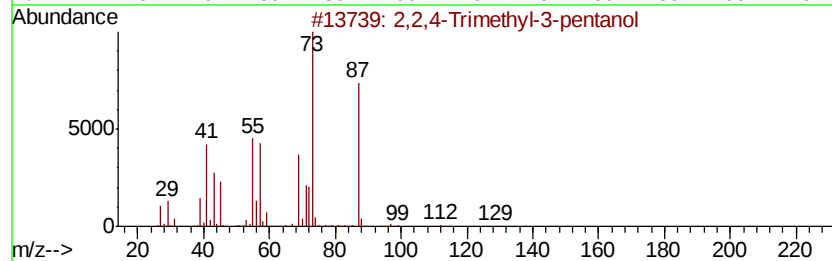
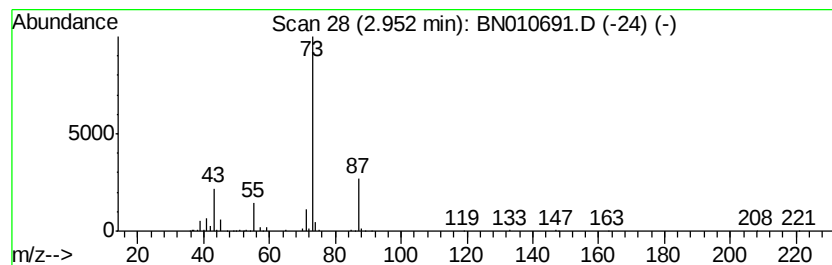
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 2,2,4-Trimethyl-3-pentanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	5.41 ng/ul	585883	1,4-Dichlorobenzene-d4	7.58

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	47
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,2,4-Trimethyl-3...	2.95	5.4	ng/ul	585883	1	7.58	2167080	20.0