

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030520\
 Data File : BP002084.D
 Acq On : 05 Mar 2020 23:19
 Operator : CG/JU
 Sample : L1780-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0DH7

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_P\METHODS\SOM-EPA-BP022720MA.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	2.916	3	5	20	rVB	862398	1101618	13.15%	1.530%
2	3.164	43	47	57	rVB	60309	87906	1.05%	0.122%
3	3.893	167	171	178	rVB2	10617	14624	0.17%	0.020%
4	4.993	352	358	366	rVB	147629	225005	2.68%	0.313%
5	6.816	662	668	680	rBV	230483	413475	4.93%	0.574%
6	6.975	689	695	705	rBV	827913	1303946	15.56%	1.812%
7	7.175	722	729	743	rBV	920707	1486838	17.74%	2.066%
8	7.640	800	808	819	rBV	955053	1599967	19.09%	2.223%
9	7.987	861	867	875	rVB2	27468	47088	0.56%	0.065%
10	8.346	920	928	939	rBV	692747	1138939	13.59%	1.582%
11	8.781	993	1002	1017	rBV	972417	1583526	18.90%	2.200%
12	9.269	1079	1085	1094	rVB	56686	88746	1.06%	0.123%
13	9.498	1117	1124	1149	rBV	775601	1276926	15.24%	1.774%
14	10.034	1208	1215	1240	rBV	1235161	2188399	26.11%	3.040%
15	10.410	1271	1279	1291	rBV	1325127	2219404	26.48%	3.083%
16	10.551	1296	1303	1315	rBV2	55399	124157	1.48%	0.172%
17	11.757	1501	1508	1517	rVB	38780	62992	0.75%	0.088%
18	12.010	1546	1551	1561	rBV	19491	42277	0.50%	0.059%
19	13.192	1746	1752	1758	rVV7	7670	14553	0.17%	0.020%
20	13.245	1758	1761	1770	rVB8	3380	8818	0.11%	0.012%
21	13.687	1828	1836	1841	rBV	2605037	3593601	42.88%	4.993%
22	13.734	1841	1844	1849	rVB	130717	174869	2.09%	0.243%
23	13.963	1875	1883	1897	rBV	3109534	4542148	54.20%	6.310%
24	14.275	1929	1936	1948	rBV	2151020	3116257	37.19%	4.329%
25	14.481	1965	1971	1984	rBV2	86189	207572	2.48%	0.288%
26	15.110	2074	2078	2081	rVB5	7037	9385	0.11%	0.013%
27	15.169	2082	2088	2093	rBV5	7281	10523	0.13%	0.015%
28	15.269	2098	2105	2114	rBV	3953147	5780906	68.98%	8.031%
29	15.392	2120	2126	2142	rBV	760104	1083807	12.93%	1.506%
30	15.516	2142	2147	2152	rVB2	45854	67693	0.81%	0.094%
31	16.057	2236	2239	2247	rVB2	17438	29911	0.36%	0.042%
32	16.710	2346	2350	2355	rVB4	9538	13888	0.17%	0.019%
33	16.816	2363	2368	2378	rVB3	13169	27218	0.32%	0.038%
34	17.022	2397	2403	2414	rBV	2504739	3673346	43.83%	5.103%

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35	17.122	2414	2420	2437	rVV	4245867	6390760	76.26%	8.879%
36	17.233	2437	2439	2447	rVB9	6360	11278	0.13%	0.016%
37	17.822	2536	2539	2547	rBV10	7863	15118	0.18%	0.021%
38	17.945	2556	2560	2566	rBV2	81761	120027	1.43%	0.167%
39	18.233	2606	2609	2615	rVB3	20448	31908	0.38%	0.044%
40	18.369	2628	2632	2643	rVB3	7683	15713	0.19%	0.022%
41	19.016	2738	2742	2748	rBV	54595	75667	0.90%	0.105%
42	19.186	2768	2771	2775	rBV5	9477	11572	0.14%	0.016%
43	19.263	2780	2784	2790	rVB	48205	64061	0.76%	0.089%
44	19.369	2796	2802	2814	rBV	5954965	7861185	93.81%	10.922%
45	19.933	2895	2898	2901	rVB2	15862	15135	0.18%	0.021%
46	20.416	2977	2980	2984	rVB	31873	30288	0.36%	0.042%
47	20.863	3051	3056	3062	rBV2	173743	302525	3.61%	0.420%
48	21.116	3094	3099	3110	rBV	3191744	4359501	52.02%	6.057%
49	21.292	3126	3129	3135	rVB	103230	111884	1.34%	0.155%
50	21.727	3199	3203	3208	rBV	123599	168303	2.01%	0.234%
51	22.186	3277	3281	3286	rVB	192978	231087	2.76%	0.321%
52	22.310	3298	3302	3308	rVB	256971	338560	4.04%	0.470%
53	22.604	3349	3352	3357	rVB	52858	76791	0.92%	0.107%
54	22.692	3362	3367	3374	rVV	223284	333019	3.97%	0.463%
55	23.186	3443	3451	3459	rBV	4475720	8380113	100.00%	11.643%
56	23.257	3459	3463	3468	rVV	253875	449251	5.36%	0.624%
57	23.321	3468	3474	3489	rVB2	2337761	4584265	54.70%	6.369%
58	23.904	3568	3573	3581	rVB	189632	351370	4.19%	0.488%
59	24.651	3695	3700	3708	rVB2	137560	288791	3.45%	0.401%

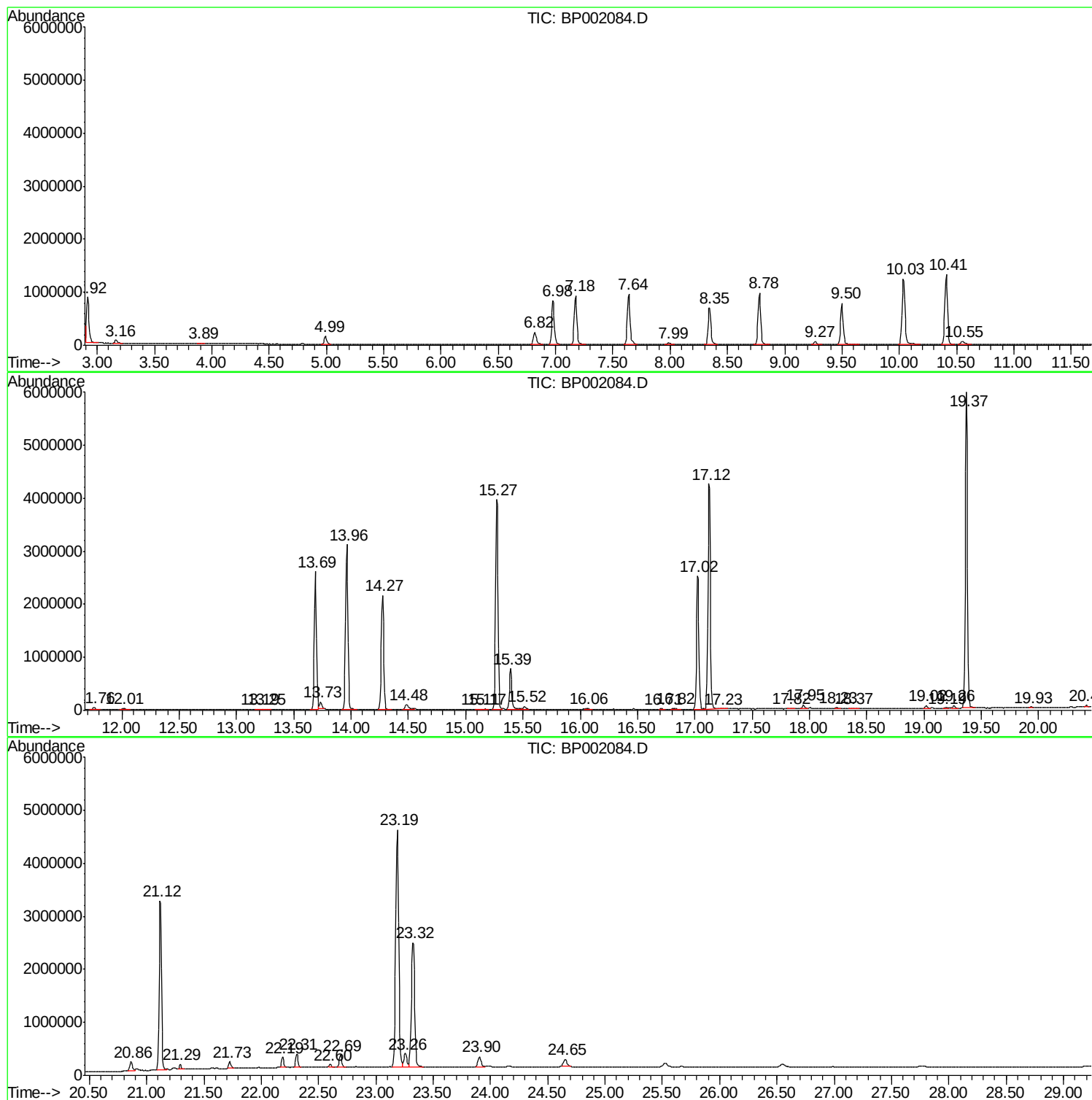
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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



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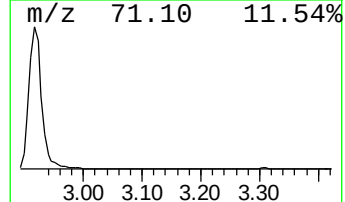
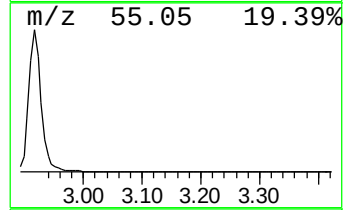
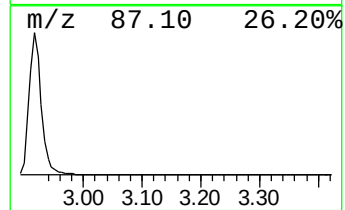
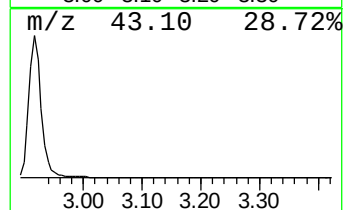
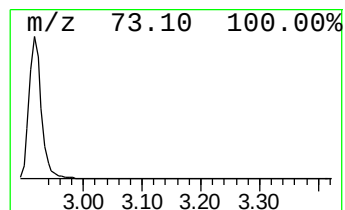
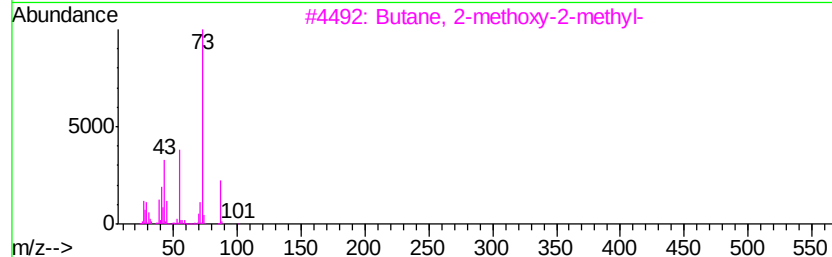
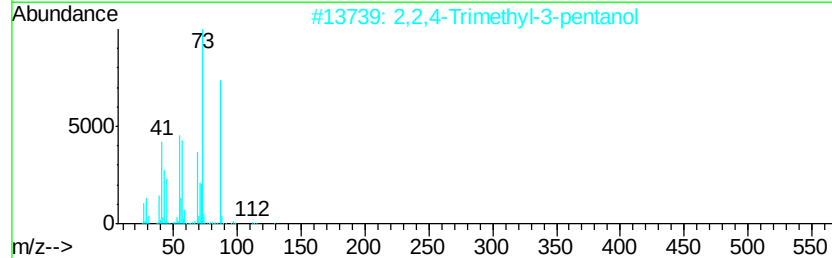
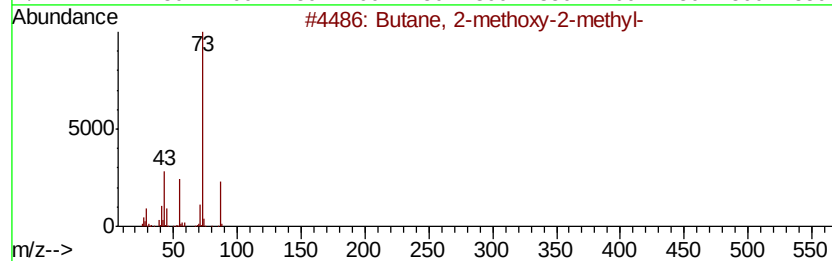
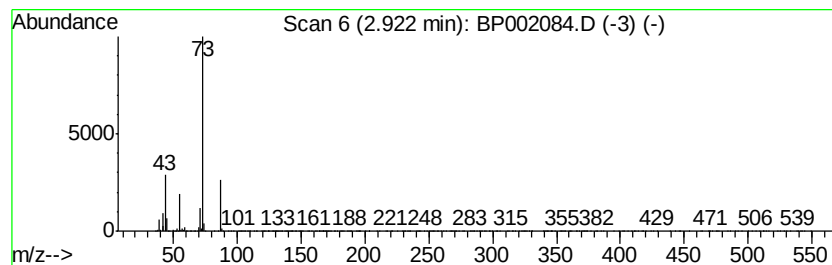
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	13.77 ng/ul	1101620	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	13.8	ng/ul	1101620	1	7.64	1599970	20.0