

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030220\
 Data File : BP002019.D
 Acq On : 03 Mar 2020 11:53
 Operator : CG/JU
 Sample : L1617-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDR8

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	18	rVB	1330585	1784280	38.65%	4.471%
2	3.016	18	22	28	rVB2	24831	42726	0.93%	0.107%
3	3.169	44	48	55	rVB	21426	30851	0.67%	0.077%
4	3.675	131	134	137	rBV5	5405	6831	0.15%	0.017%
5	3.805	153	156	161	rVB	10884	15852	0.34%	0.040%
6	3.893	168	171	175	rVB2	9467	11886	0.26%	0.030%
7	4.381	251	254	258	rBV4	4044	6452	0.14%	0.016%
8	4.434	261	263	270	rVB6	5433	6788	0.15%	0.017%
9	4.787	318	323	332	rBV2	39340	64568	1.40%	0.162%
10	6.816	660	668	681	rBV	347543	583614	12.64%	1.462%
11	6.981	689	696	707	rVB	301615	486992	10.55%	1.220%
12	7.175	722	729	740	rBV	383111	619851	13.43%	1.553%
13	7.298	744	750	754	rVB7	3467	7111	0.15%	0.018%
14	7.640	800	808	818	rBV	919199	1428984	30.95%	3.581%
15	8.346	921	928	941	rBV	438071	714493	15.48%	1.790%
16	8.457	943	947	954	rVB	14172	25971	0.56%	0.065%
17	8.781	995	1002	1017	rBV	326332	545651	11.82%	1.367%
18	9.269	1080	1085	1091	rVB3	14231	21954	0.48%	0.055%
19	9.498	1117	1124	1133	rBV	205615	359238	7.78%	0.900%
20	10.040	1207	1216	1230	rBV	402984	735951	15.94%	1.844%
21	10.410	1271	1279	1294	rBV	1283677	2106847	45.64%	5.279%
22	10.557	1296	1304	1317	rBV2	24032	61685	1.34%	0.155%
23	12.016	1545	1552	1560	rVB4	7507	16117	0.35%	0.040%
24	13.134	1736	1742	1747	rBV8	2777	5005	0.11%	0.013%
25	13.192	1747	1752	1758	rBV9	2788	5891	0.13%	0.015%
26	13.686	1830	1836	1841	rBV	857758	1182908	25.62%	2.964%
27	13.733	1841	1844	1854	rVB	70288	110388	2.39%	0.277%
28	13.963	1875	1883	1895	rBV	990215	1489752	32.27%	3.733%
29	14.275	1929	1936	1946	rBV	2045256	3011034	65.22%	7.545%
30	14.480	1965	1971	1985	rBV	75902	185983	4.03%	0.466%
31	14.710	2004	2010	2016	rVB8	8377	15852	0.34%	0.040%
32	15.110	2075	2078	2083	rVB6	3789	4928	0.11%	0.012%
33	15.275	2098	2106	2121	rBV	1410203	2042704	44.25%	5.118%
34	15.392	2121	2126	2138	rVV	99181	162718	3.52%	0.408%

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35	15.516	2142	2147	2153	rVB2	15509	24222	0.52%	0.061%
36	16.063	2237	2240	2245	rVB5	5764	9030	0.20%	0.023%
37	16.298	2275	2280	2283	rBV6	2806	4641	0.10%	0.012%
38	16.710	2345	2350	2355	rVB9	3514	6526	0.14%	0.016%
39	16.816	2362	2368	2376	rVB	11129	21051	0.46%	0.053%
40	17.027	2397	2404	2414	rBV	2728718	3670892	79.52%	9.198%
41	17.127	2414	2421	2436	rVB	1584318	2231882	48.35%	5.592%
42	17.445	2471	2475	2483	rVB9	10255	17033	0.37%	0.043%
43	18.239	2606	2610	2616	rVB5	6172	9972	0.22%	0.025%
44	18.369	2627	2632	2636	rBV4	17264	23486	0.51%	0.059%
45	19.021	2739	2743	2747	rBV	15056	22665	0.49%	0.057%
46	19.263	2779	2784	2789	rBV	16299	25291	0.55%	0.063%
47	19.368	2796	2802	2814	rBV	2033025	2812061	60.91%	7.046%
48	20.863	3052	3056	3061	rBV3	98379	144714	3.13%	0.363%
49	21.121	3095	3100	3115	rBV	3398067	4337240	93.95%	10.868%
50	21.239	3117	3120	3125	rBV3	32988	50232	1.09%	0.126%
51	21.298	3128	3130	3134	rVB2	43975	44201	0.96%	0.111%
52	21.733	3200	3204	3210	rBV	69707	92082	1.99%	0.231%
53	22.192	3278	3282	3288	rVB	113247	147907	3.20%	0.371%
54	22.315	3301	3303	3308	rVB2	44916	52924	1.15%	0.133%
55	22.698	3364	3368	3373	rVB	137482	195824	4.24%	0.491%
56	23.186	3445	3451	3460	rBV	1493467	2727220	59.08%	6.834%
57	23.268	3460	3465	3469	rVV	172976	297830	6.45%	0.746%
58	23.333	3469	3476	3492	rVB	2337207	4616473	100.00%	11.568%
59	23.915	3570	3575	3583	rVB2	141680	252836	5.48%	0.634%
60	24.662	3699	3702	3708	rVB2	98999	168829	3.66%	0.423%

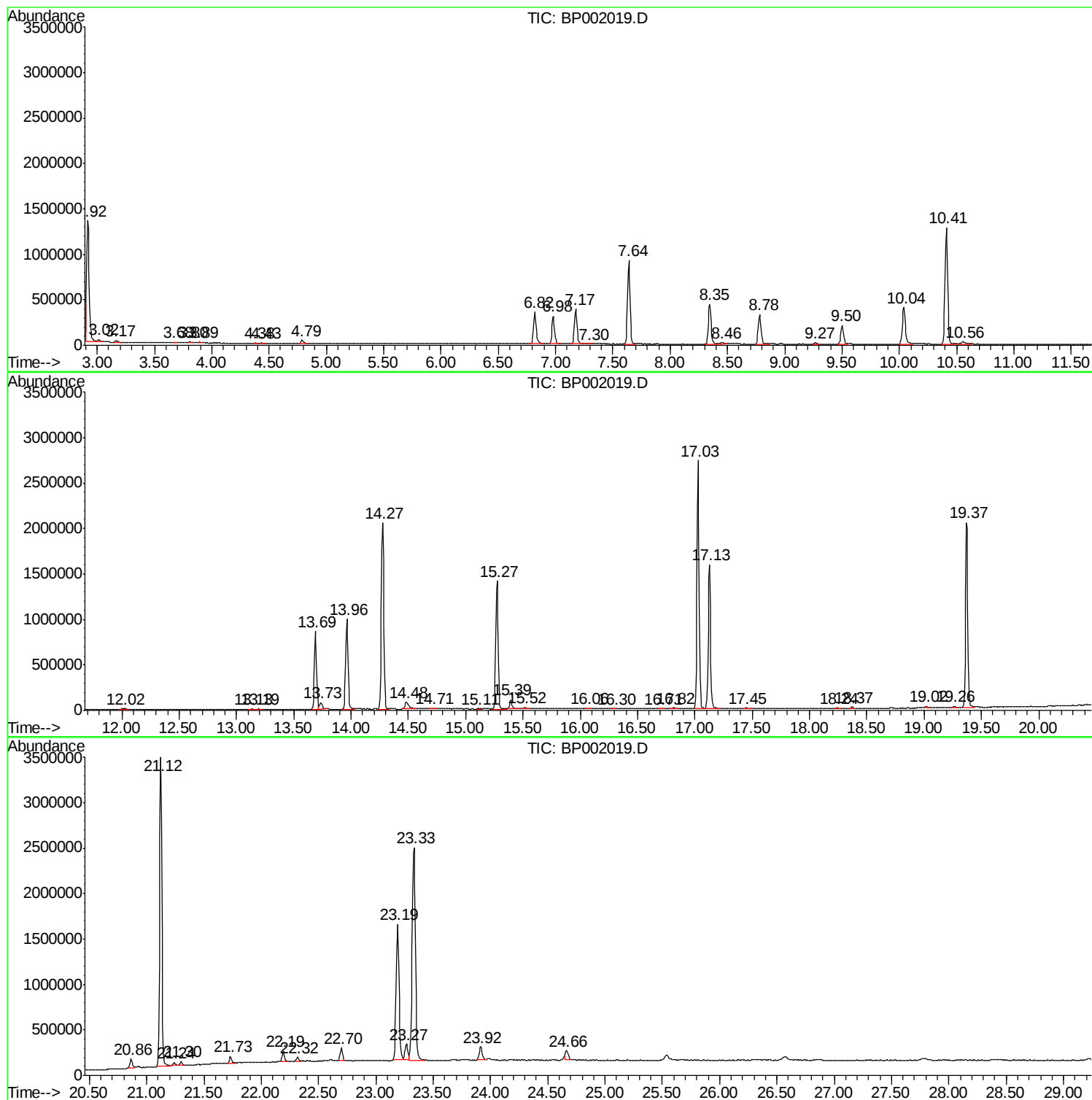
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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



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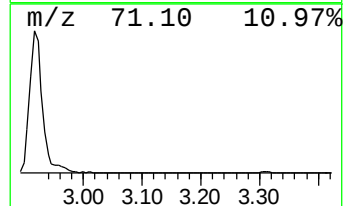
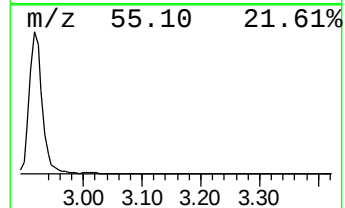
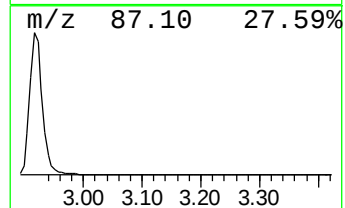
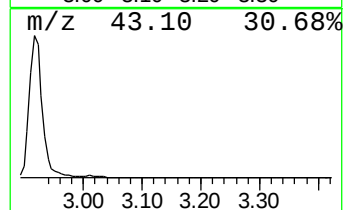
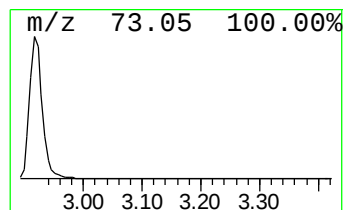
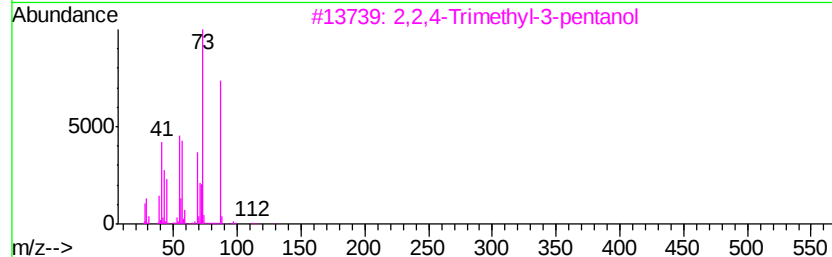
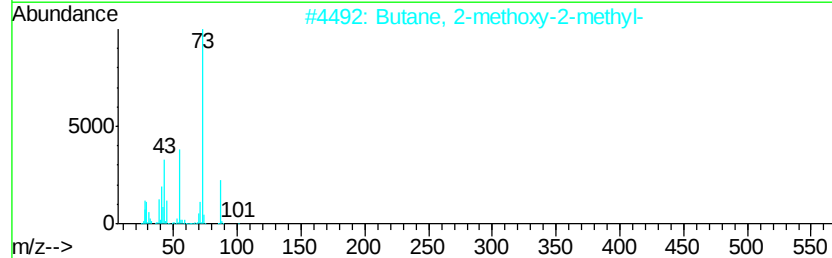
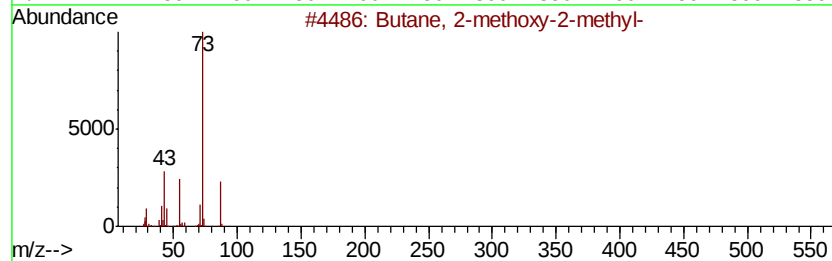
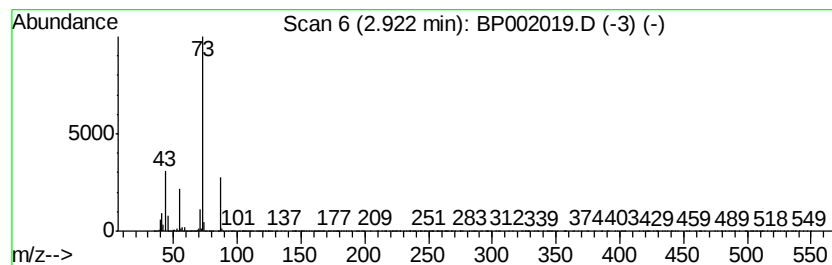
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	24.97 ng/ul	1784280	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	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
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
Butane, 2-methoxy...	2.92	25.0	ng/ul	1784280	1	7.64	1428980	20.0