

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030620\
 Data File : BP002098.D
 Acq On : 06 Mar 2020 15:57
 Operator : CG/JU
 Sample : L1782-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB0

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	17	rVB	813477	1064770	13.36%	1.572%
2	3.164	43	47	57	rVB	53334	77197	0.97%	0.114%
3	3.534	107	110	112	rVB	6855	8496	0.11%	0.013%
4	3.746	142	146	149	rBV2	5142	8343	0.10%	0.012%
5	3.805	153	156	157	rBV2	10424	9750	0.12%	0.014%
6	3.893	168	171	175	rVB3	8949	11550	0.14%	0.017%
7	4.093	202	205	210	rVB	6203	9712	0.12%	0.014%
8	4.669	299	303	307	rBV	5844	10146	0.13%	0.015%
9	6.816	662	668	680	rBV	200184	346951	4.35%	0.512%
10	6.975	686	695	709	rBV	802549	1289766	16.19%	1.905%
11	7.175	723	729	742	rVB	872166	1395199	17.51%	2.060%
12	7.334	753	756	761	rBV	5072	8450	0.11%	0.012%
13	7.499	780	784	787	rBV	5443	8344	0.10%	0.012%
14	7.640	799	808	815	rBV	883459	1434659	18.01%	2.119%
15	7.710	819	820	824	rVV	6994	8881	0.11%	0.013%
16	8.340	918	927	941	rBV	636833	1039003	13.04%	1.534%
17	8.775	995	1001	1012	rBV	916188	1524841	19.14%	2.252%
18	8.869	1014	1017	1024	rVB	7907	14276	0.18%	0.021%
19	8.928	1024	1027	1031	rBV	4808	7980	0.10%	0.012%
20	9.269	1079	1085	1089	rBV	26573	41966	0.53%	0.062%
21	9.498	1116	1124	1139	rBV	738282	1236393	15.52%	1.826%
22	10.034	1208	1215	1231	rBV	1202208	2107547	26.45%	3.112%
23	10.404	1270	1278	1287	rBV	1221865	2117272	26.57%	3.127%
24	10.551	1296	1303	1316	rVB2	50330	120682	1.51%	0.178%
25	11.263	1421	1424	1427	rBV	6478	8258	0.10%	0.012%
26	11.351	1434	1439	1442	rBV	13783	22214	0.28%	0.033%
27	11.757	1501	1508	1513	rBV2	13580	27061	0.34%	0.040%
28	12.010	1546	1551	1558	rBV2	22030	46705	0.59%	0.069%
29	12.140	1570	1573	1575	rBV	5865	8035	0.10%	0.012%
30	12.222	1580	1587	1591	rBV	8587	17518	0.22%	0.026%
31	12.698	1666	1668	1672	rVB	7523	9655	0.12%	0.014%
32	13.128	1739	1741	1746	rVB	9439	12601	0.16%	0.019%
33	13.187	1746	1751	1752	rBV2	7963	11205	0.14%	0.017%
34	13.686	1830	1836	1841	rBV	2453603	3344748	41.98%	4.940%

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35	13.734	1841	1844	1853	rVB	126268	174846	2.19%	0.258%
36	13.839	1858	1862	1866	rBV	5149	8940	0.11%	0.013%
37	13.963	1874	1883	1894	rBV	2840111	4230994	53.10%	6.248%
38	14.275	1928	1936	1944	rBV	2062808	2976805	37.36%	4.396%
39	14.481	1966	1971	1983	rBV	65610	159312	2.00%	0.235%
40	14.928	2045	2047	2051	rVB	5773	8291	0.10%	0.012%
41	15.169	2084	2088	2092	rBV	4903	8698	0.11%	0.013%
42	15.269	2099	2105	2115	rBV	3742192	5521054	69.30%	8.153%
43	15.392	2120	2126	2135	rBV	751150	1026185	12.88%	1.515%
44	15.516	2143	2147	2151	rVB2	43994	62845	0.79%	0.093%
45	16.057	2236	2239	2248	rVB2	17041	33642	0.42%	0.050%
46	16.616	2332	2334	2336	rBV	8742	10383	0.13%	0.015%
47	16.822	2363	2369	2372	rBV2	12925	26079	0.33%	0.039%
48	17.027	2396	2404	2413	rBV	2509910	3581422	44.95%	5.289%
49	17.122	2414	2420	2436	rVB	4165935	6151392	77.21%	9.084%
50	17.416	2468	2470	2475	rVB	7038	8932	0.11%	0.013%
51	17.722	2520	2522	2528	rBV2	5105	8204	0.10%	0.012%
52	17.816	2536	2538	2541	rBV	11203	12734	0.16%	0.019%
53	17.892	2548	2551	2554	rBV2	7541	9387	0.12%	0.014%
54	17.945	2556	2560	2566	rBV	65864	99207	1.25%	0.147%
55	18.233	2607	2609	2617	rVB2	14968	23888	0.30%	0.035%
56	19.016	2738	2742	2747	rBV	53739	74667	0.94%	0.110%
57	19.263	2780	2784	2788	rVB	45860	58509	0.73%	0.086%
58	19.369	2796	2802	2812	rVB2	5583441	7549647	94.76%	11.149%
59	20.863	3052	3056	3063	rBV2	105392	191874	2.41%	0.283%
60	21.121	3094	3100	3115	rBV	3430861	4204132	52.77%	6.209%
61	21.727	3200	3203	3207	rBV2	54669	69238	0.87%	0.102%
62	22.186	3278	3281	3288	rVB	107007	144069	1.81%	0.213%
63	22.315	3299	3303	3309	rVB	252267	327097	4.11%	0.483%
64	22.692	3363	3367	3373	rBV	158327	231097	2.90%	0.341%
65	23.186	3444	3451	3459	rBV	4232298	7967348	100.00%	11.766%
66	23.262	3460	3464	3468	rVV	221956	360347	4.52%	0.532%
67	23.327	3468	3475	3488	rVB	2355161	4377677	54.95%	6.465%
68	23.909	3569	3574	3581	rVB	177501	316345	3.97%	0.467%
69	24.657	3696	3701	3708	rVB	135571	288545	3.62%	0.426%

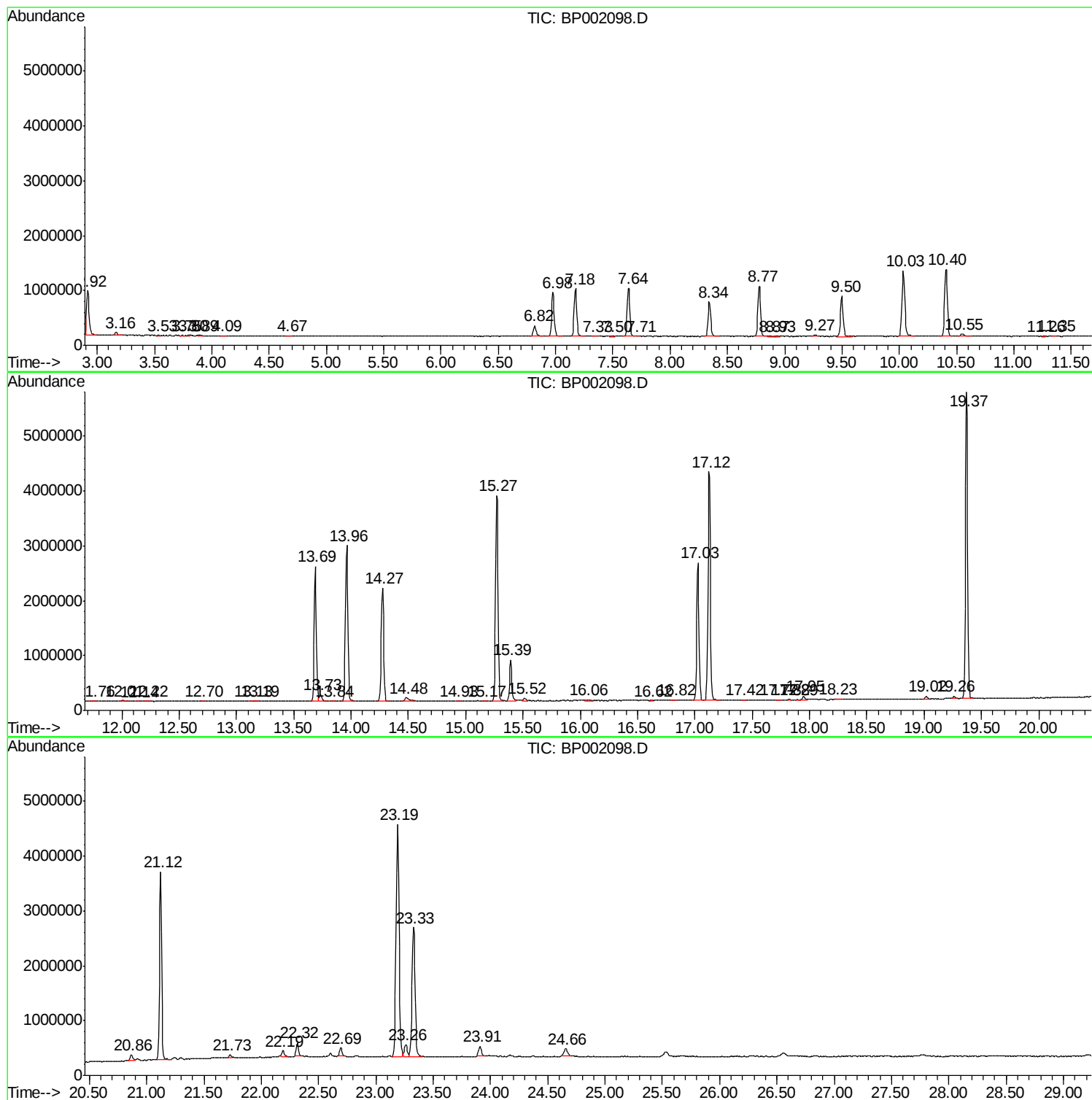
Sum of corrected areas: 67714006

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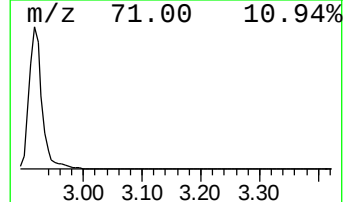
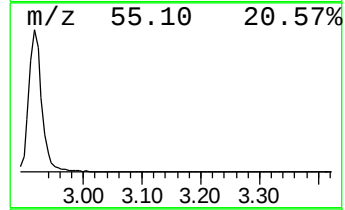
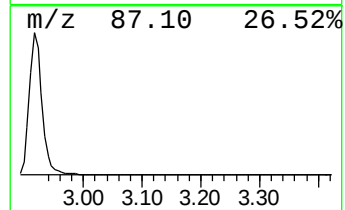
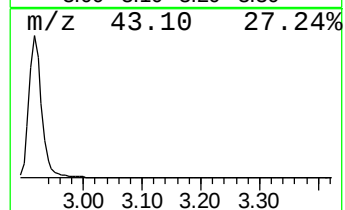
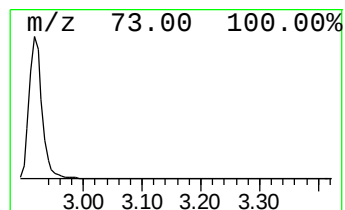
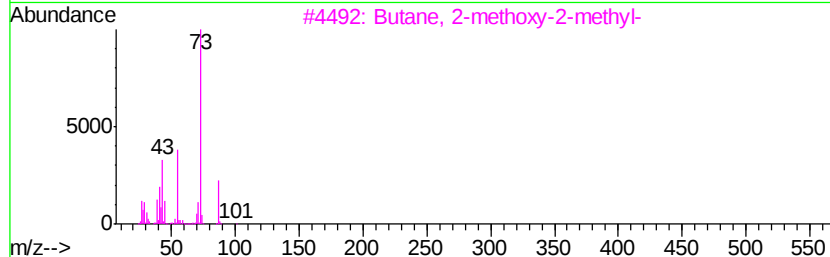
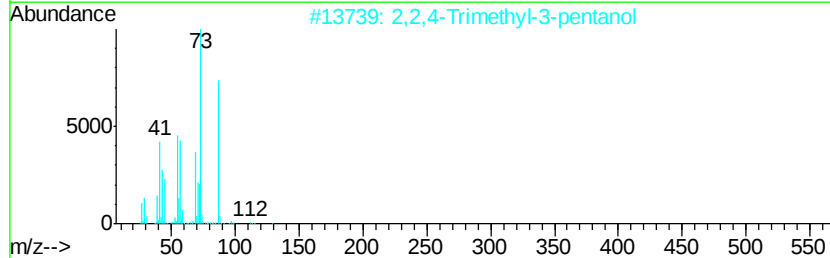
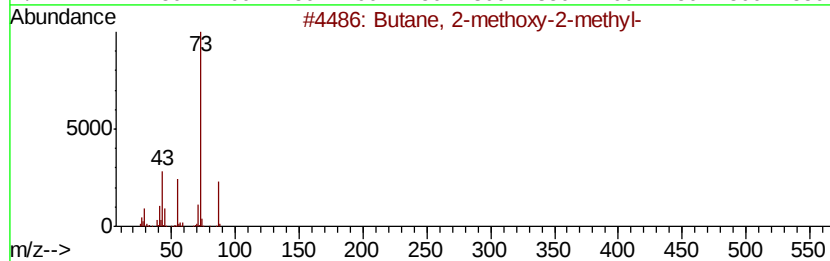
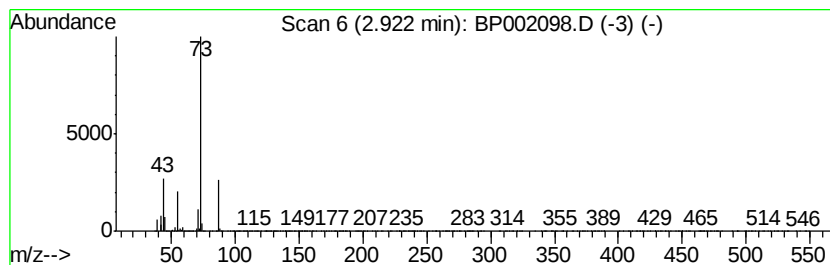
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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	14.84 ng/ul	1064770	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		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
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	14.8	ng/ul	1064770	1	7.64	1434660	20.0