

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030620\
 Data File : BP002096.D
 Acq On : 06 Mar 2020 14:42
 Operator : CG/JU
 Sample : L1780-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0DG7

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	2.917	3	5	16	rVB	528014	718149	15.63%	1.534%
2	4.752	315	317	320	rBV	6063	9397	0.20%	0.020%
3	4.928	343	347	348	rBV	6974	8611	0.19%	0.018%
4	4.993	353	358	359	rBV	11343	14533	0.32%	0.031%
5	6.775	657	661	662	rBV	7100	9070	0.20%	0.019%
6	6.816	662	668	678	rVV	442127	710507	15.47%	1.518%
7	6.975	690	695	705	rVV	523461	822967	17.92%	1.758%
8	7.046	705	707	710	rVB	6992	6827	0.15%	0.015%
9	7.175	722	729	738	rBV	632084	1014784	22.09%	2.168%
10	7.334	754	756	760	rVB	7220	8157	0.18%	0.017%
11	7.640	800	808	816	rBV	753858	1234277	26.87%	2.636%
12	8.234	906	909	912	rBV	6161	6766	0.15%	0.014%
13	8.340	917	927	937	rVV	669290	1093204	23.80%	2.335%
14	8.593	968	970	973	rBV	5787	7229	0.16%	0.015%
15	8.781	995	1002	1014	rVB	579691	965838	21.03%	2.063%
16	9.263	1080	1084	1092	rVB2	19782	28352	0.62%	0.061%
17	9.499	1117	1124	1132	rBV	454006	741518	16.14%	1.584%
18	9.687	1152	1156	1159	rBV	6567	7252	0.16%	0.015%
19	10.034	1207	1215	1229	rBV	810609	1414229	30.79%	3.021%
20	10.410	1272	1279	1286	rBV	1042269	1731280	37.69%	3.698%
21	10.546	1295	1302	1313	rBV	420986	815271	17.75%	1.741%
22	11.275	1424	1426	1431	rVB	6398	7861	0.17%	0.017%
23	11.357	1438	1440	1442	rVB	7748	6962	0.15%	0.015%
24	11.375	1442	1443	1447	rBV	8314	9829	0.21%	0.021%
25	11.434	1447	1453	1454	rVV	4139	8254	0.18%	0.018%
26	11.869	1525	1527	1532	rVB	6881	7613	0.17%	0.016%
27	11.910	1532	1534	1537	rBV	5693	6793	0.15%	0.015%
28	12.310	1601	1602	1606	rBV	7252	6483	0.14%	0.014%
29	12.840	1690	1692	1694	rBV	7672	6924	0.15%	0.015%
30	12.875	1696	1698	1700	rBV	7323	7481	0.16%	0.016%
31	12.940	1707	1709	1713	rBV	5976	6939	0.15%	0.015%
32	13.187	1748	1751	1754	rBV	7311	8400	0.18%	0.018%
33	13.534	1808	1810	1812	rBV	8697	10318	0.22%	0.022%
34	13.646	1827	1829	1830	rBV	8245	6708	0.15%	0.014%

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35	13.687	1830	1836	1841	rVV	1547779	2147016	46.74%	4.586%
36	13.734	1841	1844	1850	rVB	155677	213332	4.64%	0.456%
37	13.963	1876	1883	1894	rBV	1805674	2656929	57.84%	5.675%
38	14.204	1921	1924	1927	rBV	5607	8099	0.18%	0.017%
39	14.275	1929	1936	1944	rVB	1626193	2446473	53.26%	5.226%
40	14.381	1952	1954	1958	rVB	7853	6594	0.14%	0.014%
41	14.422	1958	1961	1962	rBV	8141	7611	0.17%	0.016%
42	14.481	1965	1971	1980	rBV2	178640	376698	8.20%	0.805%
43	14.710	2008	2010	2012	rVB	7869	6609	0.14%	0.014%
44	14.804	2024	2026	2031	rBV2	10667	18348	0.40%	0.039%
45	15.269	2099	2105	2114	rBV	2410484	3518162	76.59%	7.515%
46	15.393	2121	2126	2136	rVB	366617	532411	11.59%	1.137%
47	15.510	2143	2146	2151	rBV2	32056	41407	0.90%	0.088%
48	15.716	2177	2181	2184	rBV	6223	12120	0.26%	0.026%
49	16.063	2236	2240	2243	rVB	11654	16575	0.36%	0.035%
50	17.028	2398	2404	2414	rVB	2054344	2894966	63.02%	6.184%
51	17.122	2414	2420	2430	rBV	2551280	3707868	80.72%	7.920%
52	17.945	2557	2560	2566	rBV2	70195	104276	2.27%	0.223%
53	19.369	2797	2802	2809	rBV	3293623	4593417	100.00%	9.811%
54	20.863	3052	3056	3063	rBV3	185169	312274	6.80%	0.667%
55	21.122	3095	3100	3110	rBV	2702642	3439330	74.88%	7.346%
56	22.192	3279	3282	3286	rVB2	125469	151515	3.30%	0.324%
57	23.186	3445	3451	3459	rBV2	2384720	4434255	96.53%	9.471%
58	23.327	3469	3475	3488	rVB	1981617	3701998	80.59%	7.907%

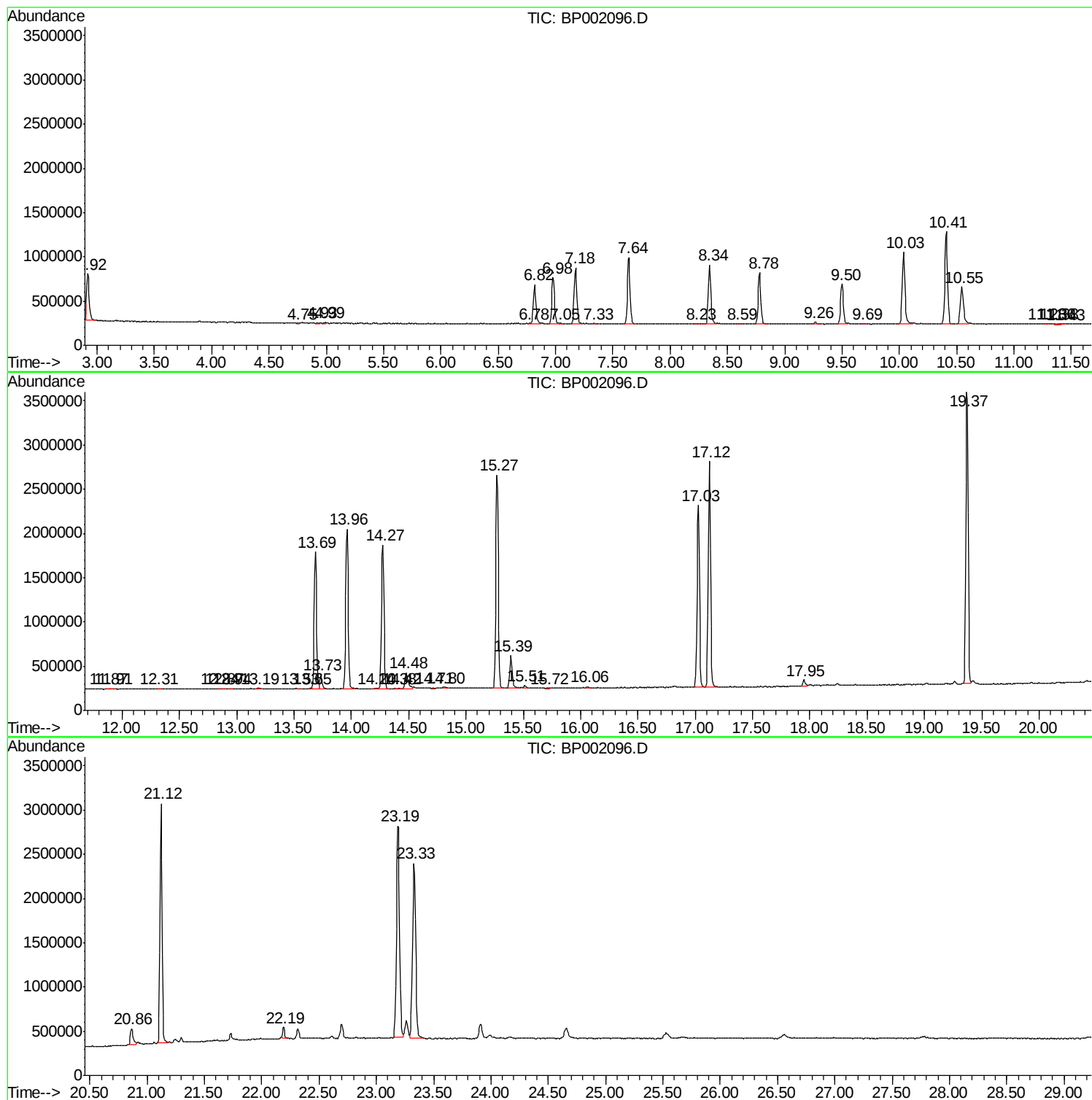
Sum of corrected areas: 46817066

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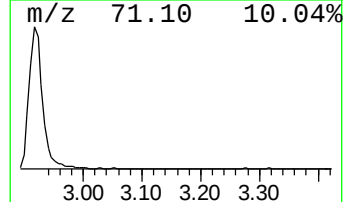
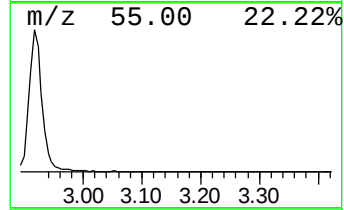
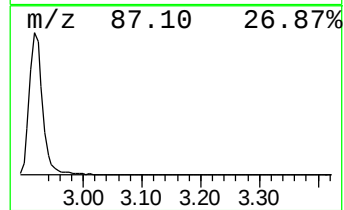
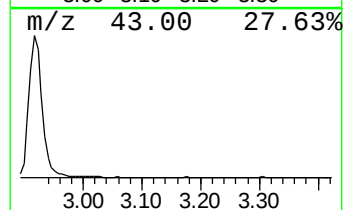
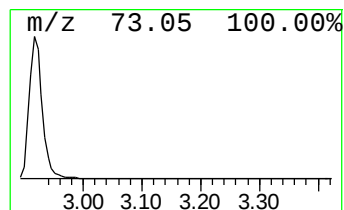
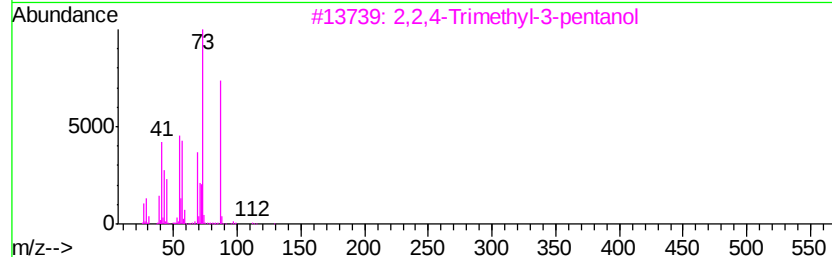
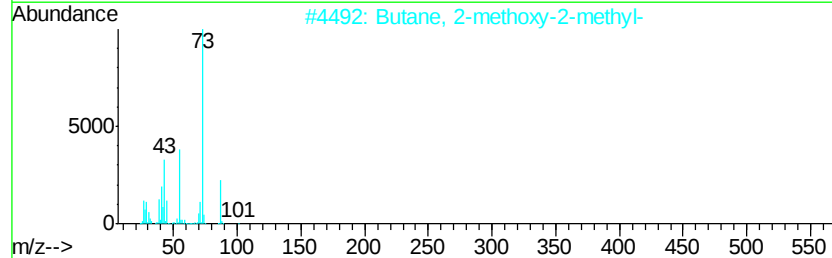
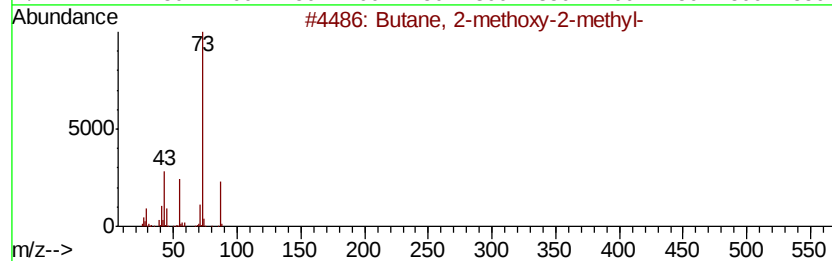
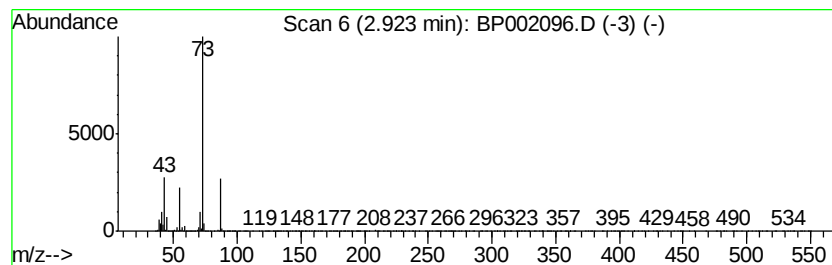
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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	11.64 ng/ul	718149	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		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	11.6	ng/ul	718149	1	7.64	1234280	20.0