

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
 Data File : BP002139.D
 Acq On : 10 Mar 2020 01:43
 Operator : CG/JU
 Sample : PB127289BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK89

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	2359736	3049136	32.35%	3.710%
2	3.164	43	47	53	rBV	74779	103040	1.09%	0.125%
3	3.799	152	155	160	rVB2	20924	34061	0.36%	0.041%
4	3.887	166	170	174	rBV2	13024	24597	0.26%	0.030%
5	4.605	289	292	295	rBV	6561	11858	0.13%	0.014%
6	4.723	309	312	316	rVB	8088	10251	0.11%	0.012%
7	4.787	316	323	328	rBV	56007	90485	0.96%	0.110%
8	4.958	348	352	355	rBV	6568	13095	0.14%	0.016%
9	5.946	516	520	522	rVB	10048	12852	0.14%	0.016%
10	5.975	522	525	529	rBV	10282	18390	0.20%	0.022%
11	6.105	545	547	552	rBV	6707	9598	0.10%	0.012%
12	6.817	660	668	677	rBV	1220904	1888251	20.03%	2.298%
13	6.975	689	695	706	rBV	1003582	1562199	16.57%	1.901%
14	7.175	722	729	739	rVB	1266860	2088691	22.16%	2.542%
15	7.634	801	807	816	rVV	892507	1437532	15.25%	1.749%
16	7.728	820	823	827	rVB	5720	9693	0.10%	0.012%
17	8.340	918	927	940	rBV	1534390	2476244	26.27%	3.013%
18	8.422	940	941	942	rBV	21069	14375	0.15%	0.017%
19	8.775	994	1001	1014	rBV	1077319	1784400	18.93%	2.171%
20	9.499	1117	1124	1131	rVB	868316	1445946	15.34%	1.759%
21	9.593	1137	1140	1144	rBV	23092	46964	0.50%	0.057%
22	10.034	1208	1215	1228	rVV	1582278	2578971	27.36%	3.138%
23	10.228	1245	1248	1250	rBV	26620	31785	0.34%	0.039%
24	10.246	1250	1251	1253	rVV	20293	17430	0.18%	0.021%
25	10.287	1256	1258	1262	rVV	6813	13976	0.15%	0.017%
26	10.410	1271	1279	1288	rBV	1216158	2091988	22.19%	2.546%
27	10.540	1294	1301	1318	rBV	1224825	2188977	23.22%	2.664%
28	12.016	1545	1552	1555	rBV2	24896	39598	0.42%	0.048%
29	12.222	1583	1587	1590	rBV	10531	15261	0.16%	0.019%
30	12.569	1642	1646	1648	rBV	8452	13237	0.14%	0.016%
31	12.793	1682	1684	1688	rBV	9165	11574	0.12%	0.014%
32	13.687	1830	1836	1844	rBV	2891152	3990259	42.33%	4.856%
33	13.957	1876	1882	1894	rBV	3209672	4975831	52.79%	6.055%
34	14.269	1929	1935	1943	rBV2	2001452	3032172	32.17%	3.690%

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Max Peaks: 100
Peak Location: TOP

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35	14.475	1964	1970	1987	rBV	889803	1467056	15.56%	1.785%
36	15.269	2099	2105	2114	rVB	4442348	6363297	67.50%	7.743%
37	15.393	2120	2126	2138	rBV	934808	1353990	14.36%	1.648%
38	15.510	2142	2146	2153	rVB2	57949	94219	1.00%	0.115%
39	16.057	2237	2239	2245	rVB2	21257	28683	0.30%	0.035%
40	17.022	2397	2403	2413	rBV	2646576	3646037	38.68%	4.437%
41	17.122	2414	2420	2432	rVB2	4908110	7170415	76.07%	8.725%
42	19.016	2739	2742	2747	rVB	51952	61503	0.65%	0.075%
43	19.257	2780	2783	2788	rVB2	47960	66038	0.70%	0.080%
44	19.369	2796	2802	2812	rVB	6371575	8679008	92.07%	10.561%
45	21.116	3094	3099	3109	rBV	3347638	4164767	44.18%	5.068%
46	23.186	3443	3451	3459	rBV	4985945	9426589	100.00%	11.471%
47	23.322	3467	3474	3489	rVB	2398549	4525842	48.01%	5.507%

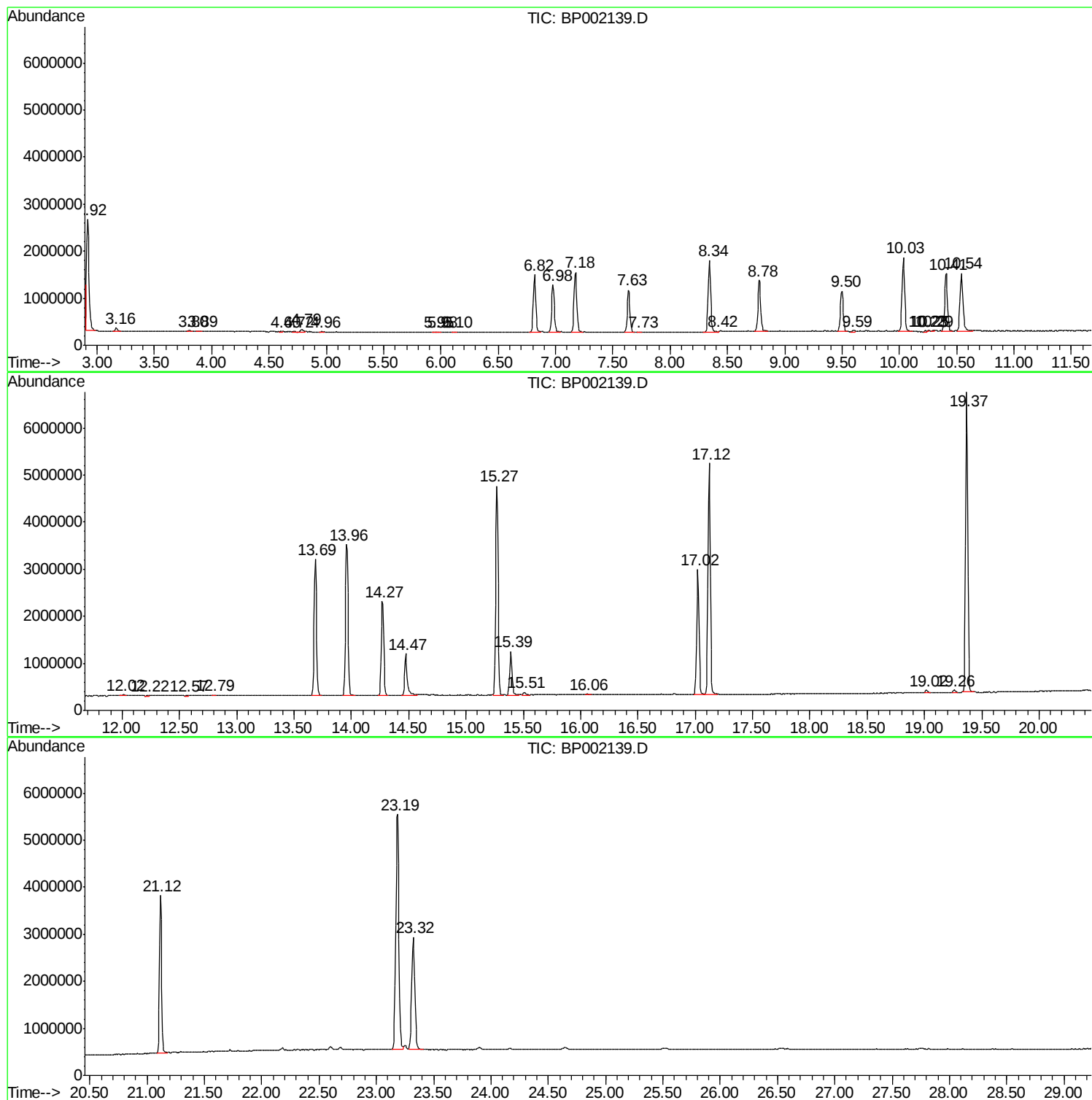
Sum of corrected areas: 82180161

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Instrument :
BNA_P
ClientSampled :
SBLK89

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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Instrument :
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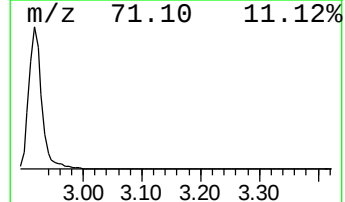
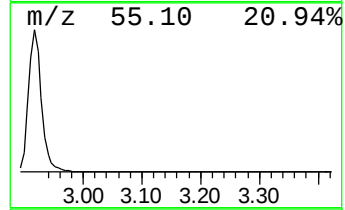
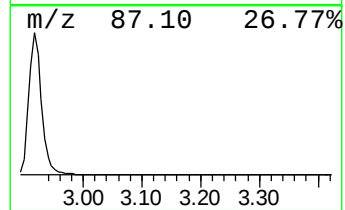
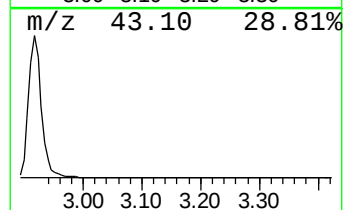
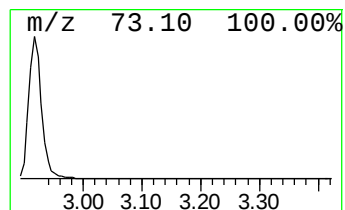
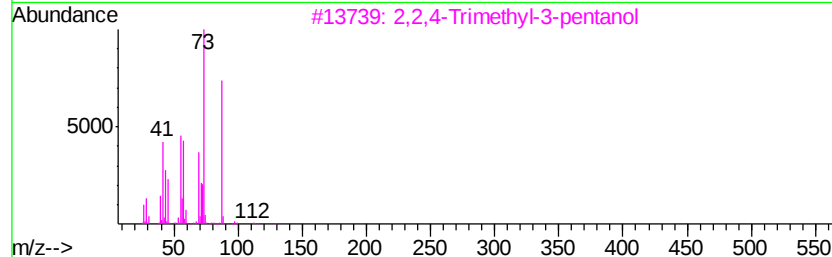
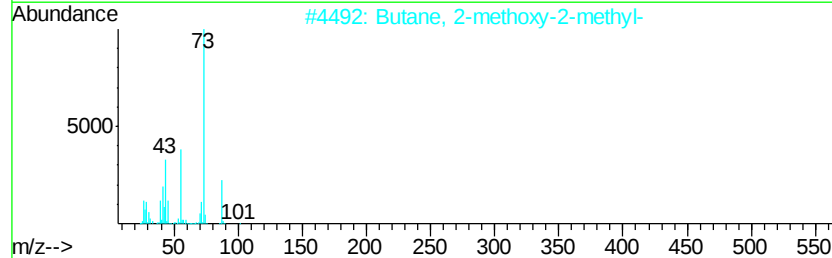
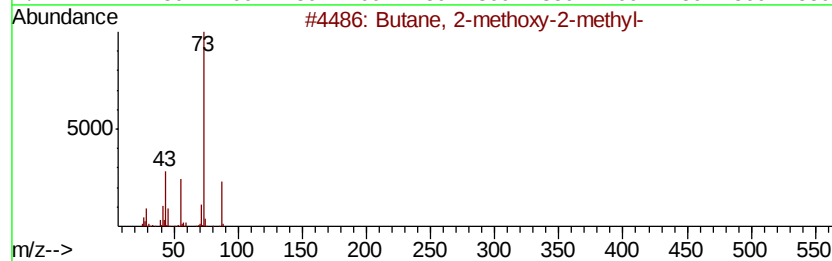
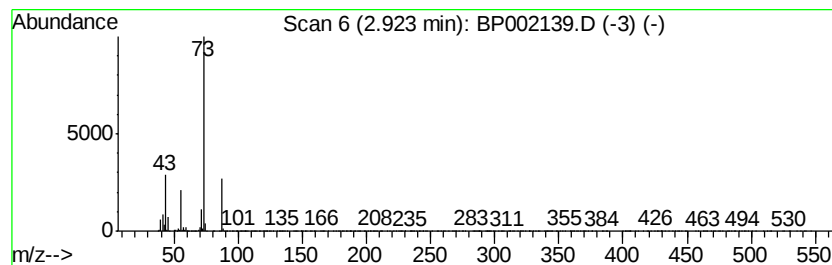
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	42.42 ng/ul	3049140	1,4-Dichlorobenzene-d4	7.63

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	40
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	42.4	ng/ul	3049140	1	7.63	1437530	20.0