

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030920\
 Data File : BP002133.D
 Acq On : 09 Mar 2020 22:20
 Operator : CG/JU
 Sample : L1834-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0DK6

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	19	rVB	369854	483621	9.17%	1.151%
2	3.164	43	47	54	rVB	58817	82164	1.56%	0.196%
3	3.440	91	94	99	rBV5	5294	9634	0.18%	0.023%
4	3.893	168	171	176	rVB3	10229	15062	0.29%	0.036%
5	4.793	321	324	327	rBV3	4910	5577	0.11%	0.013%
6	6.816	663	668	679	rBV2	54743	107743	2.04%	0.256%
7	6.975	688	695	707	rBV	292378	473450	8.98%	1.127%
8	7.175	721	729	739	rBV	278511	484798	9.19%	1.154%
9	7.528	785	789	794	rBV2	20767	35096	0.67%	0.084%
10	7.634	799	807	812	rBV	1007714	1692221	32.09%	4.027%
11	7.987	860	867	873	rBV	123882	200198	3.80%	0.476%
12	8.346	921	928	940	rBV	128686	230825	4.38%	0.549%
13	8.781	995	1002	1014	rBV	299071	527083	9.99%	1.254%
14	9.263	1079	1084	1089	rVB3	20242	30269	0.57%	0.072%
15	9.499	1118	1124	1134	rBV	233676	392938	7.45%	0.935%
16	10.034	1205	1215	1232	rBV	340501	677457	12.85%	1.612%
17	10.193	1239	1242	1245	rVB2	4800	5859	0.11%	0.014%
18	10.281	1250	1257	1265	rVB	28951	53467	1.01%	0.127%
19	10.405	1271	1278	1289	rBV	1367186	2320617	44.00%	5.523%
20	10.557	1298	1304	1312	rBV3	16069	36334	0.69%	0.086%
21	10.787	1341	1343	1346	rBV2	4381	6079	0.12%	0.014%
22	11.228	1410	1418	1428	rBV3	28778	66851	1.27%	0.159%
23	11.757	1501	1508	1513	rBV2	13475	26612	0.50%	0.063%
24	12.016	1545	1552	1557	rBV3	8715	16296	0.31%	0.039%
25	12.122	1565	1570	1572	rBV2	5134	6175	0.12%	0.015%
26	12.634	1655	1657	1662	rVB	3894	5956	0.11%	0.014%
27	13.075	1726	1732	1739	rBV3	15879	27622	0.52%	0.066%
28	13.269	1762	1765	1766	rVV	7011	6244	0.12%	0.015%
29	13.298	1766	1770	1777	rVB3	17762	36682	0.70%	0.087%
30	13.687	1830	1836	1841	rBV	910130	1293234	24.52%	3.078%
31	13.734	1841	1844	1858	rVB	92382	142188	2.70%	0.338%
32	13.957	1876	1882	1893	rBV	990391	1551212	29.41%	3.692%
33	14.269	1927	1935	1944	rBV	2228206	3398090	64.43%	8.087%
34	14.498	1969	1974	1987	rBV4	10614	35661	0.68%	0.085%

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35	15.104	2074	2077	2081	rBV2	4881	6386	0.12%	0.015%
36	15.269	2099	2105	2110	rBV	1598954	2233803	42.36%	5.316%
37	15.310	2110	2112	2120	rVV2	77854	110693	2.10%	0.263%
38	15.392	2120	2126	2136	rVV	185868	291808	5.53%	0.694%
39	15.516	2141	2147	2151	rVB2	17589	29941	0.57%	0.071%
40	16.051	2236	2238	2243	rVB2	5610	8667	0.16%	0.021%
41	16.810	2362	2367	2372	rBV2	11981	20940	0.40%	0.050%
42	17.022	2397	2403	2413	rBV	2920726	4205721	79.75%	10.009%
43	17.122	2414	2420	2436	rVB	1638663	2362664	44.80%	5.623%
44	17.945	2557	2560	2565	rBV3	13422	17959	0.34%	0.043%
45	17.998	2565	2569	2574	rVB3	10601	18704	0.35%	0.045%
46	18.251	2608	2612	2614	rBV4	7121	8913	0.17%	0.021%
47	18.392	2631	2636	2639	rBV2	9159	17631	0.33%	0.042%
48	18.945	2728	2730	2737	rBV3	5629	9093	0.17%	0.022%
49	19.016	2738	2742	2745	rBV2	21978	28408	0.54%	0.068%
50	19.263	2780	2784	2788	rVB2	14254	19111	0.36%	0.045%
51	19.369	2796	2802	2813	rBV	2159023	2922908	55.42%	6.956%
52	20.863	3053	3056	3059	rBV3	25201	32335	0.61%	0.077%
53	21.116	3094	3099	3113	rBV	3807619	4916242	93.22%	11.700%
54	21.292	3126	3129	3134	rVB2	37485	43547	0.83%	0.104%
55	21.722	3199	3202	3207	rBV4	75199	84942	1.61%	0.202%
56	22.180	3276	3280	3286	rVB	144314	182043	3.45%	0.433%
57	22.686	3362	3366	3373	rVB	208059	286563	5.43%	0.682%
58	23.180	3443	3450	3458	rBV	1744573	3163347	59.98%	7.529%
59	23.251	3458	3462	3467	rVV	263651	452446	8.58%	1.077%
60	23.321	3467	3474	3486	rVB	2769298	5273772	100.00%	12.551%
61	23.898	3567	3572	3583	rVB	229628	422639	8.01%	1.006%
62	24.645	3693	3699	3709	rVB2	171738	363032	6.88%	0.864%

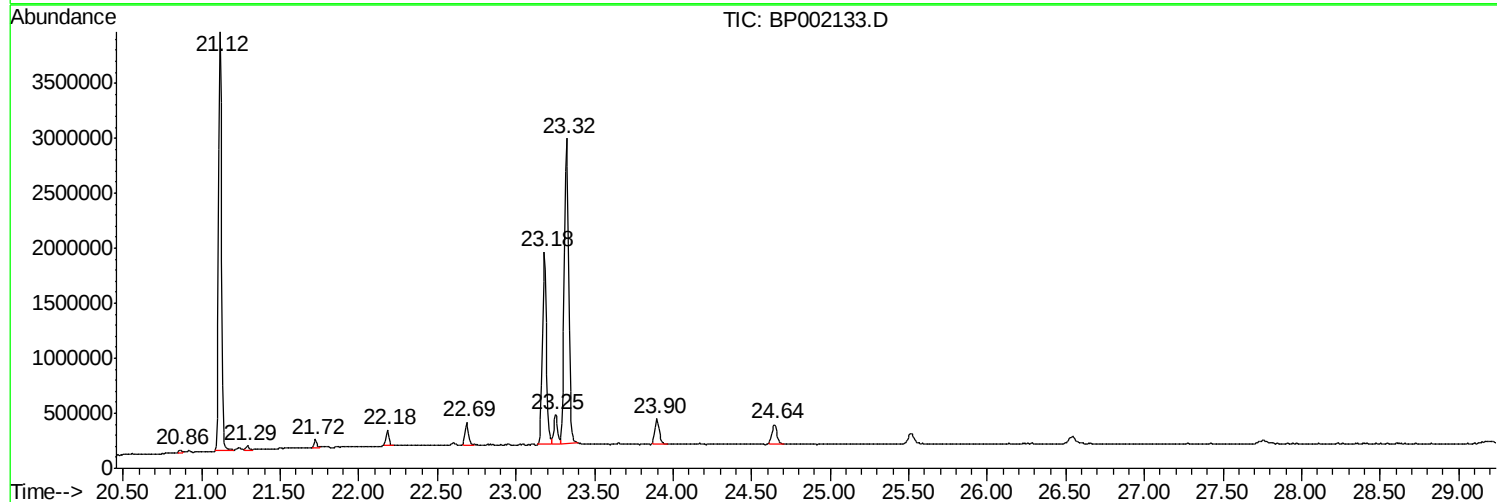
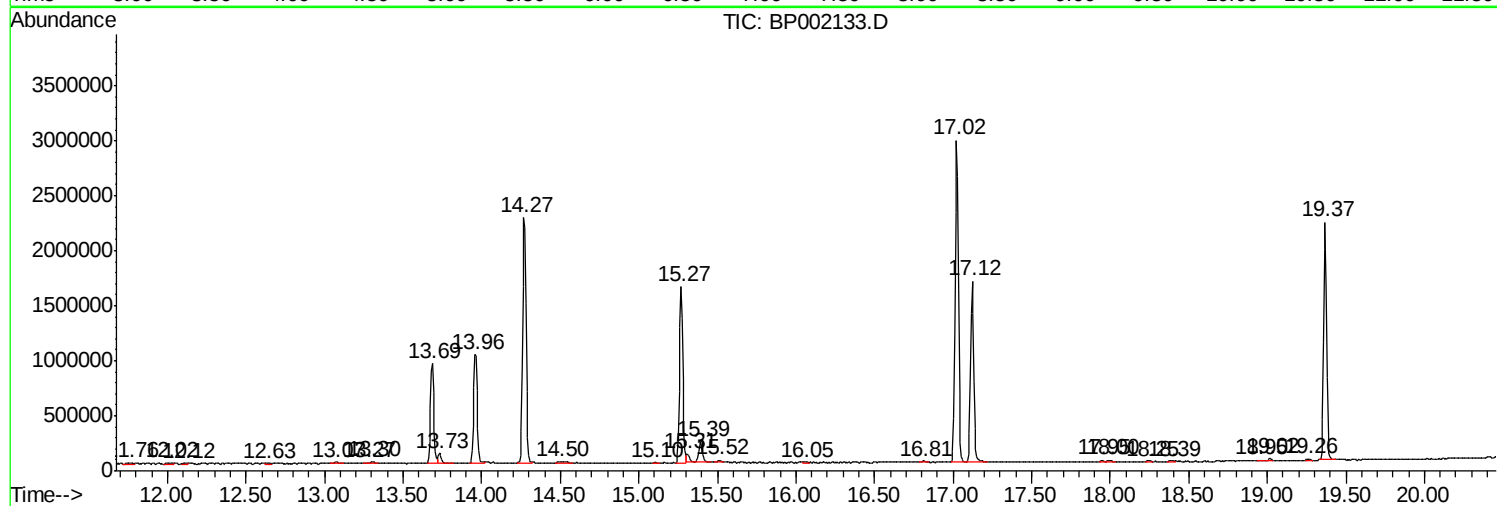
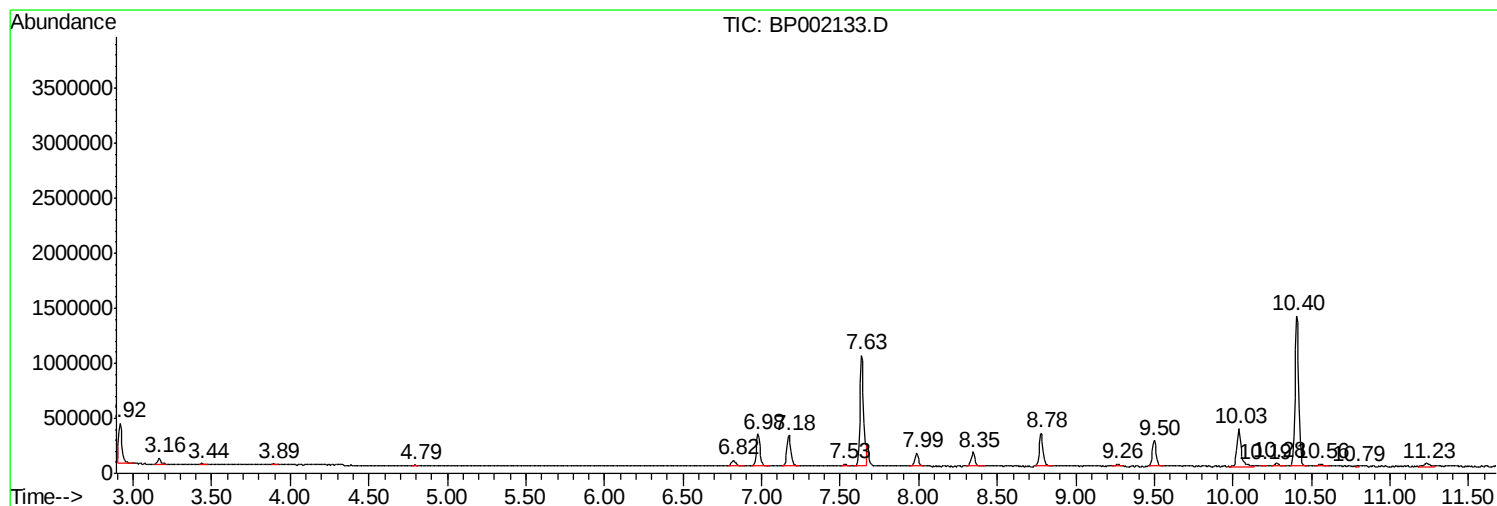
Sum of corrected areas: 42017573

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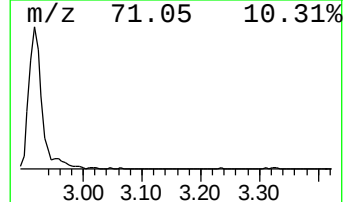
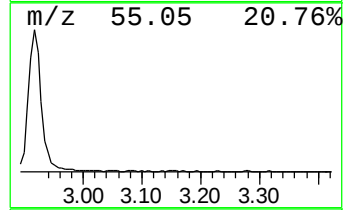
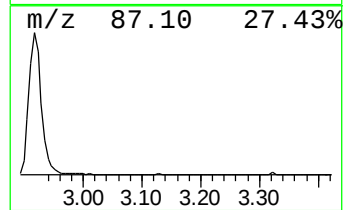
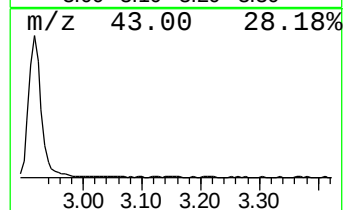
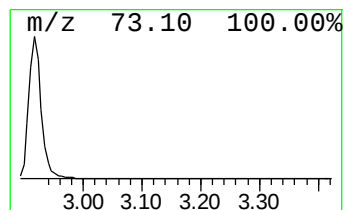
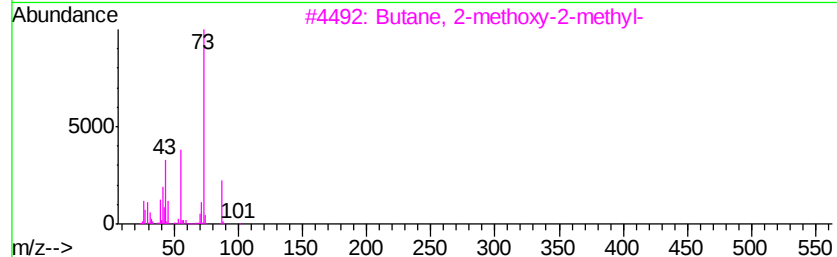
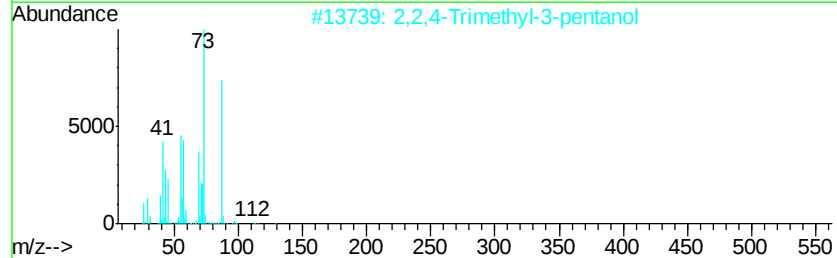
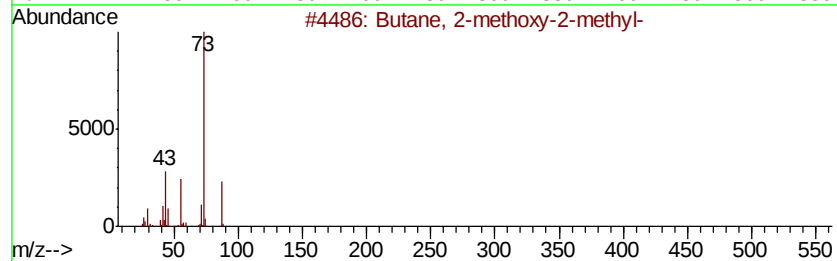
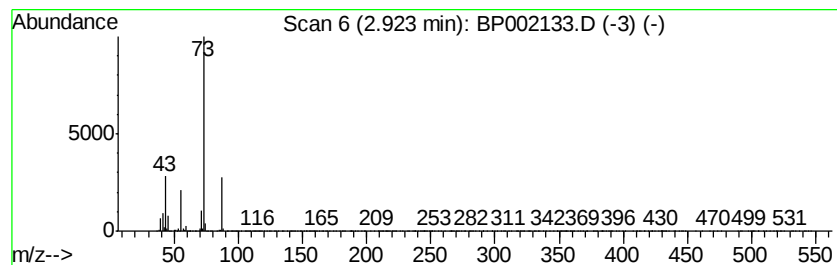
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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	5.72 ng/ul	483621	1,4-Dichlorobenzene-d4	7.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
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			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	5.7	ng/ul	483621	1	7.63	1692220	20.0