

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031020\
 Data File : BP002146.D
 Acq On : 10 Mar 2020 12:51
 Operator : CG/JU
 Sample : PB127388BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK88

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	17	rVB	2556590	3457768	35.80%	3.885%
2	3.164	44	47	54	rBV	95560	127632	1.32%	0.143%
3	3.805	150	156	159	rBV2	21808	35126	0.36%	0.039%
4	3.893	169	171	176	rVB	17000	19146	0.20%	0.022%
5	4.434	260	263	266	rVB3	8413	12548	0.13%	0.014%
6	4.787	318	323	328	rBV	57364	88795	0.92%	0.100%
7	5.393	423	426	430	rVB	8383	10103	0.10%	0.011%
8	5.899	508	512	515	rVB	6508	10309	0.11%	0.012%
9	6.346	583	588	591	rBV	6925	14226	0.15%	0.016%
10	6.634	634	637	640	rBV	7718	11406	0.12%	0.013%
11	6.816	662	668	676	rBV	1375525	2116319	21.91%	2.378%
12	6.975	689	695	708	rBV	1157343	1826545	18.91%	2.052%
13	7.175	722	729	741	rBV	1462729	2350074	24.33%	2.640%
14	7.634	800	807	817	rBV	1019108	1654158	17.12%	1.859%
15	7.910	851	854	857	rVB	8029	11665	0.12%	0.013%
16	8.340	919	927	937	rBV	1709982	2789688	28.88%	3.134%
17	8.781	993	1002	1011	rBV	1255091	2070511	21.43%	2.326%
18	9.499	1117	1124	1132	rBV	987890	1596109	16.52%	1.793%
19	10.034	1209	1215	1228	rBV	1759010	2924373	30.27%	3.286%
20	10.404	1271	1278	1288	rVB	1387561	2400349	24.85%	2.697%
21	10.540	1294	1301	1319	rBV	1389124	2515047	26.04%	2.826%
22	11.799	1513	1515	1520	rVB	7532	11793	0.12%	0.013%
23	12.016	1547	1552	1558	rVV2	26944	57832	0.60%	0.065%
24	12.681	1661	1665	1668	rBV	6292	10525	0.11%	0.012%
25	13.687	1829	1836	1848	rBV	3220750	4392284	45.47%	4.935%
26	13.963	1875	1883	1894	rBV	3609955	5522392	57.17%	6.205%
27	14.275	1928	1936	1944	rVB2	2178692	3326652	34.44%	3.738%
28	14.475	1964	1970	1983	rBV	813433	1347365	13.95%	1.514%
29	14.698	2005	2008	2012	rVB	14302	20550	0.21%	0.023%
30	14.840	2029	2032	2035	rBV	9142	12344	0.13%	0.014%
31	15.181	2086	2090	2093	rBV	6828	10647	0.11%	0.012%
32	15.269	2099	2105	2115	rVB	4802160	7056946	73.06%	7.929%
33	15.392	2120	2126	2136	rBV	924461	1308128	13.54%	1.470%
34	15.516	2142	2147	2152	rVB	53831	80620	0.83%	0.091%

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35	16.057	2236	2239	2243	rBV3	20404	25917	0.27%	0.029%
36	16.710	2344	2350	2355	rVB	13891	28150	0.29%	0.032%
37	17.022	2397	2403	2413	rVB	2785048	3854278	39.90%	4.331%
38	17.122	2414	2420	2431	rBV	5257819	7765163	80.39%	8.725%
39	19.016	2738	2742	2747	rBV2	58201	73248	0.76%	0.082%
40	19.257	2780	2783	2790	rVB	51672	77356	0.80%	0.087%
41	19.369	2796	2802	2813	rVB2	6790047	9350619	96.80%	10.506%
42	21.122	3095	3100	3115	rBV	3364424	4294816	44.46%	4.825%
43	23.186	3444	3451	3460	rBV	5227324	9659504	100.00%	10.853%
44	23.327	3468	3475	3491	rVB	2422911	4673510	48.38%	5.251%

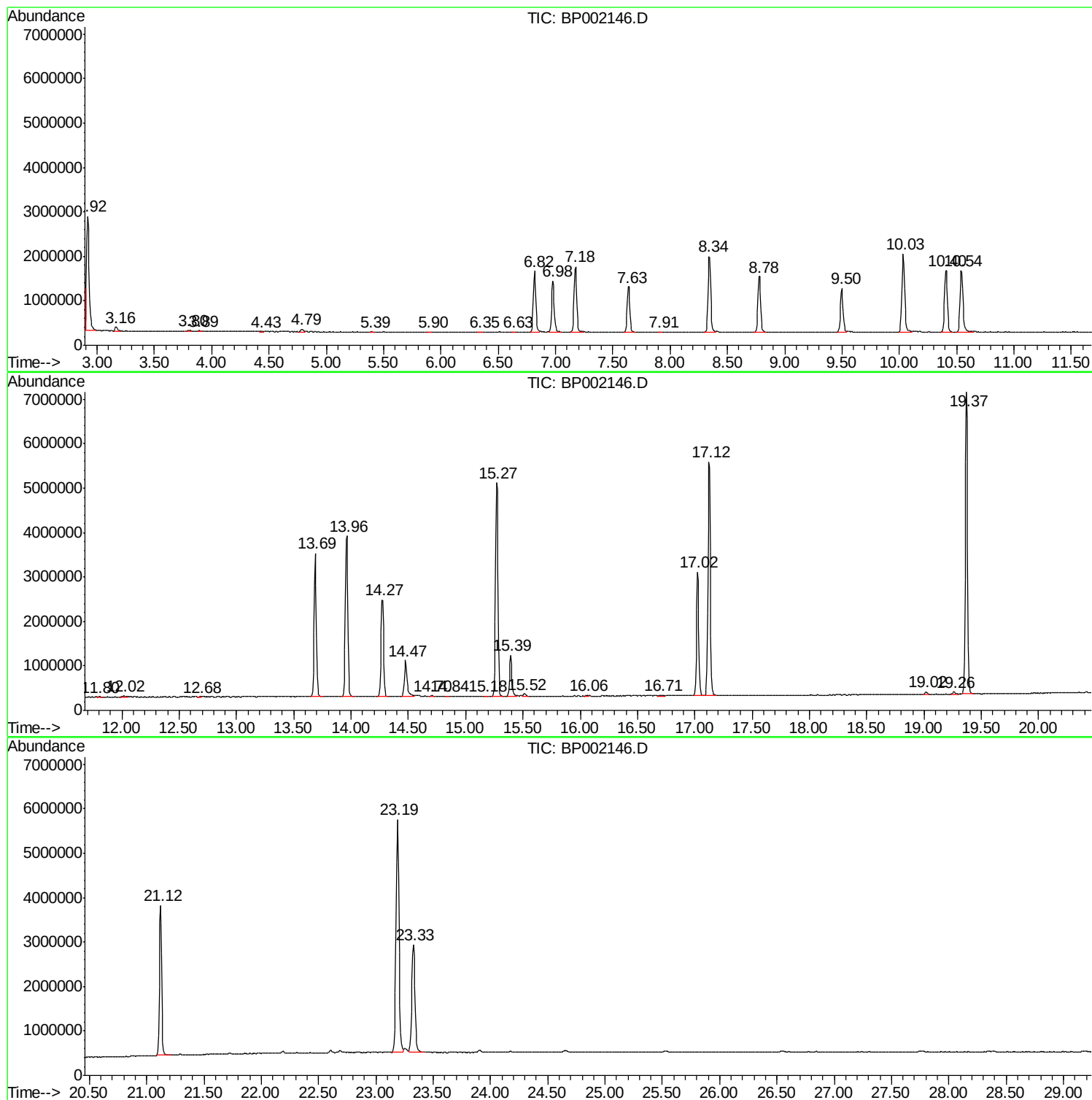
Sum of corrected areas: 89002536

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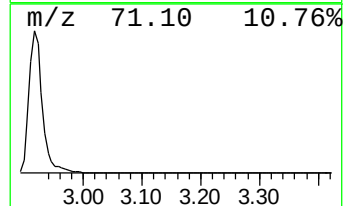
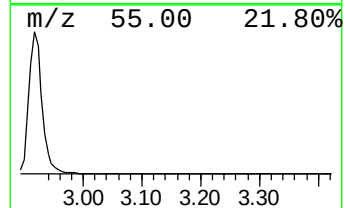
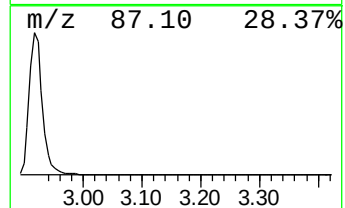
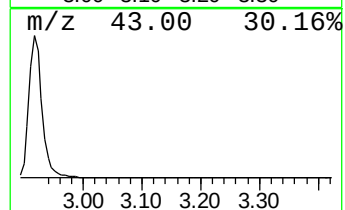
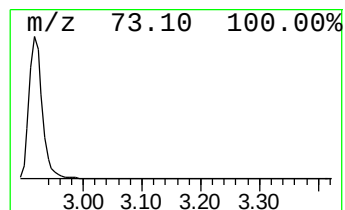
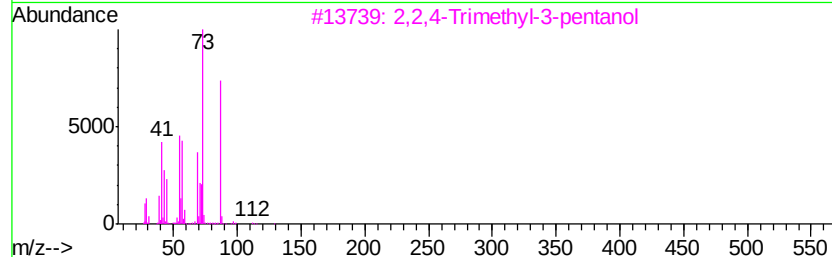
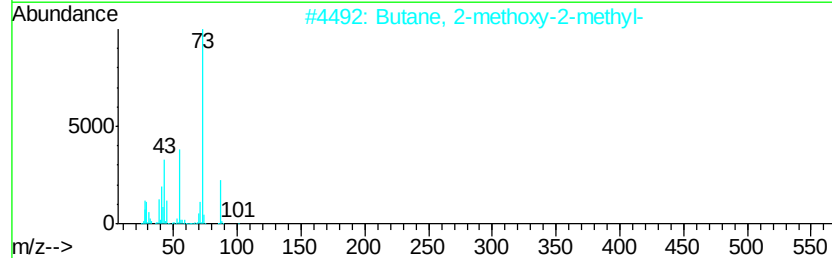
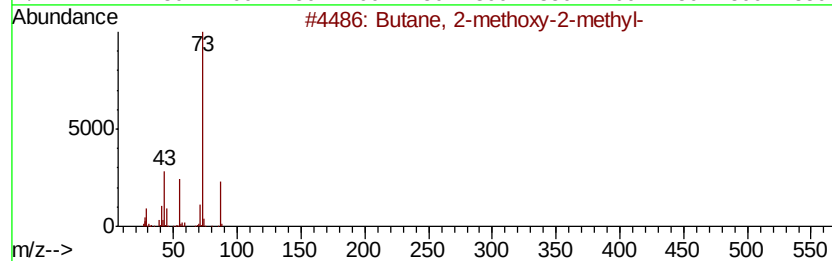
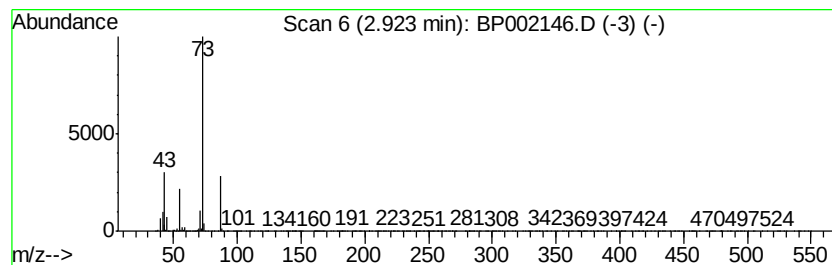
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	41.81 ng/ul	3457770	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 Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	41.8	ng/ul	3457770	1	7.64	1654160	20.0