

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030620\
 Data File : BP002095.D
 Acq On : 06 Mar 2020 14:08
 Operator : CG/JU
 Sample : L1780-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0DG6

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	18	rVB	522594	698312	15.69%	1.612%
2	4.381	251	254	256	rVB	8809	6939	0.16%	0.016%
3	4.593	287	290	292	rVB	5675	6412	0.14%	0.015%
4	4.675	302	304	308	rBV	5510	7722	0.17%	0.018%
5	4.981	352	356	359	rBV	5700	9451	0.21%	0.022%
6	5.122	377	380	381	rBV	7620	6296	0.14%	0.015%
7	5.787	491	493	496	rBV	5117	6610	0.15%	0.015%
8	6.222	564	567	570	rBV	6847	7956	0.18%	0.018%
9	6.287	576	578	582	rVB	6745	7481	0.17%	0.017%
10	6.816	662	668	678	rBV	316781	526848	11.84%	1.216%
11	6.975	689	695	703	rBV	399929	647023	14.54%	1.494%
12	7.087	712	714	718	rBV	5568	6567	0.15%	0.015%
13	7.175	723	729	737	rBV	471959	761612	17.11%	1.758%
14	7.640	800	808	817	rBV	879269	1436875	32.29%	3.318%
15	7.758	826	828	831	rVB	5000	6518	0.15%	0.015%
16	8.069	877	881	883	rBV	6890	8982	0.20%	0.021%
17	8.093	883	885	889	rBV	5771	7986	0.18%	0.018%
18	8.134	889	892	894	rBV	6035	6347	0.14%	0.015%
19	8.199	900	903	905	rBV	6134	7671	0.17%	0.018%
20	8.340	921	927	936	rBV	491868	828265	18.61%	1.912%
21	8.405	936	938	941	rVB	8305	7228	0.16%	0.017%
22	8.669	979	983	986	rBV	5128	7337	0.16%	0.017%
23	8.781	995	1002	1011	rBV	442908	727858	16.35%	1.681%
24	9.128	1059	1061	1065	rVB	5217	6345	0.14%	0.015%
25	9.181	1065	1070	1071	rBV	4951	6587	0.15%	0.015%
26	9.269	1080	1085	1090	rVB2	25600	45675	1.03%	0.105%
27	9.340	1094	1097	1099	rVB	6838	7070	0.16%	0.016%
28	9.369	1099	1102	1105	rBV	5164	7741	0.17%	0.018%
29	9.499	1116	1124	1133	rBV2	338965	572904	12.87%	1.323%
30	9.563	1133	1135	1139	rVB	10698	11954	0.27%	0.028%
31	9.605	1139	1142	1143	rBV	6934	7899	0.18%	0.018%
32	9.646	1146	1149	1152	rVB	6112	6774	0.15%	0.016%
33	9.969	1202	1204	1207	rBV	5682	7465	0.17%	0.017%
34	10.034	1207	1215	1229	rVV	613148	1106177	24.85%	2.554%

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35	10.410	1270	1279	1288	rBV	1208132	2053769	46.15%	4.742%
36	10.546	1293	1302	1312	rBV	338390	659434	14.82%	1.523%
37	10.910	1362	1364	1368	rBV	5680	8105	0.18%	0.019%
38	10.987	1373	1377	1379	rBV	5138	8494	0.19%	0.020%
39	11.287	1425	1428	1430	rVB	7470	8479	0.19%	0.020%
40	11.493	1458	1463	1464	rBV	5515	6583	0.15%	0.015%
41	11.757	1505	1508	1509	rBV	8114	7981	0.18%	0.018%
42	11.787	1509	1513	1515	rVV	6202	9483	0.21%	0.022%
43	11.810	1515	1517	1521	rVB	5349	7133	0.16%	0.016%
44	12.016	1549	1552	1556	rBV	8662	13656	0.31%	0.032%
45	12.693	1665	1667	1669	rBV	7145	6998	0.16%	0.016%
46	12.951	1709	1711	1715	rVB	7501	7290	0.16%	0.017%
47	13.098	1732	1736	1738	rBV	5367	6350	0.14%	0.015%
48	13.128	1738	1741	1745	rVV	6577	10577	0.24%	0.024%
49	13.187	1750	1751	1754	rVB	9328	7865	0.18%	0.018%
50	13.328	1773	1775	1779	rBV	7079	9102	0.20%	0.021%
51	13.387	1784	1785	1788	rVB	8901	7056	0.16%	0.016%
52	13.687	1829	1836	1841	rBV	1253894	1723684	38.73%	3.980%
53	13.734	1841	1844	1851	rVB	136613	197318	4.43%	0.456%
54	13.963	1876	1883	1894	rVB	1405115	2100558	47.20%	4.850%
55	14.122	1908	1910	1915	rBV	7719	9021	0.20%	0.021%
56	14.275	1929	1936	1945	rVB2	1883713	2866773	64.41%	6.619%
57	14.481	1965	1971	1982	rBV2	109127	258341	5.80%	0.596%
58	14.798	2022	2025	2027	rBV	13477	18055	0.41%	0.042%
59	14.928	2045	2047	2050	rBV	10042	13424	0.30%	0.031%
60	15.269	2099	2105	2112	rVB	1962533	2802636	62.97%	6.471%
61	15.392	2121	2126	2136	rBV	257109	382554	8.60%	0.883%
62	15.510	2142	2146	2152	rBV2	21163	40142	0.90%	0.093%
63	17.028	2398	2404	2414	rVB	2337487	3415612	76.75%	7.886%
64	17.122	2414	2420	2430	rBV	2073010	3002378	67.46%	6.932%
65	17.945	2557	2560	2567	rBV2	36209	51583	1.16%	0.119%
66	19.369	2797	2802	2809	rBV	2800709	3694542	83.01%	8.530%
67	20.863	3053	3056	3064	rBV3	101420	148328	3.33%	0.342%
68	21.122	3095	3100	3108	rBV	3142865	4074660	91.55%	9.408%
69	22.692	3364	3367	3374	rVB2	139737	189446	4.26%	0.437%
70	23.186	3445	3451	3459	rBV	1909079	3502806	78.70%	8.087%
71	23.327	3469	3475	3490	rVB2	2375119	4450552	100.00%	10.276%

LSC Area Percent Report

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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
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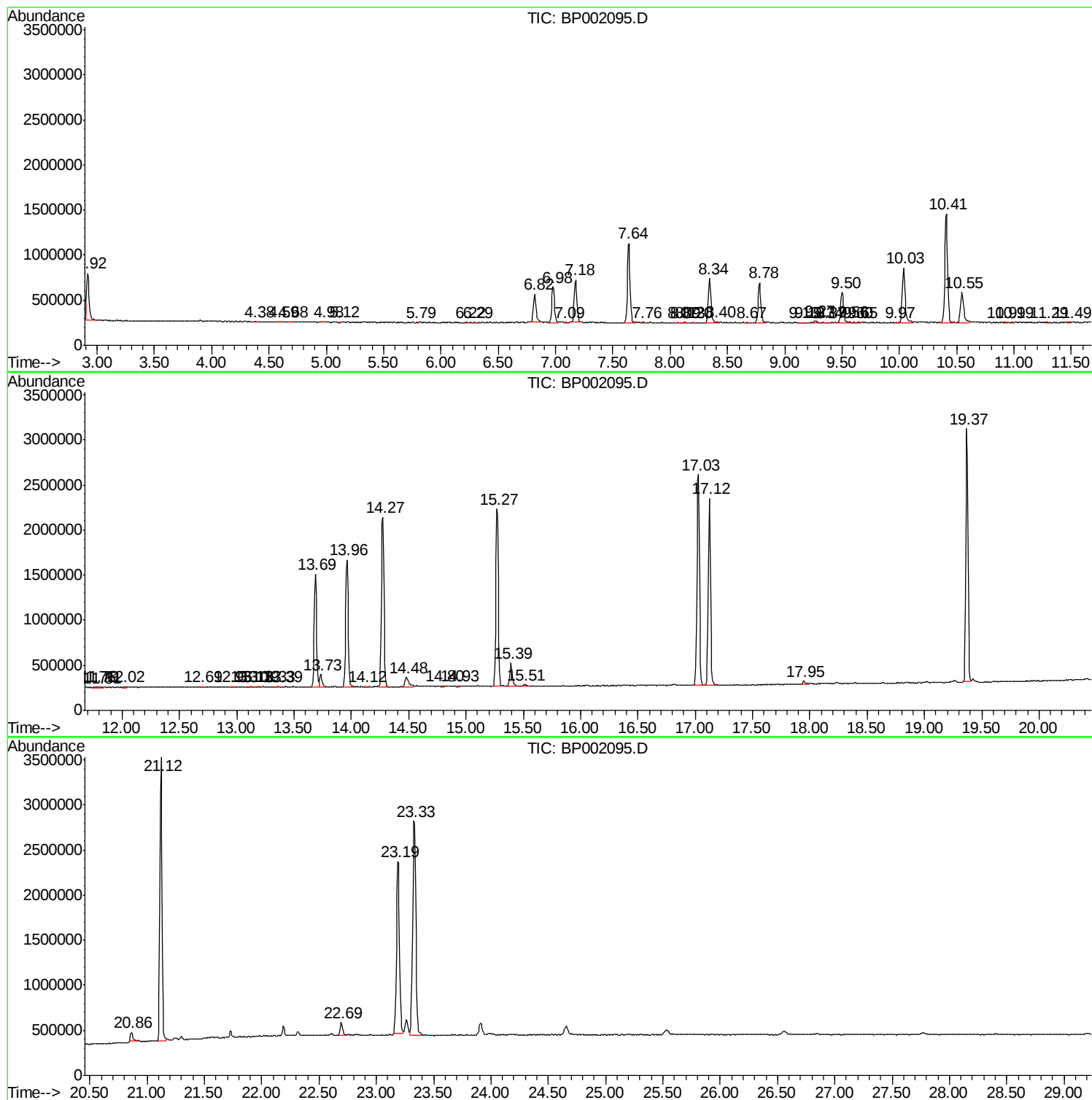
Sum of corrected areas: 43311655

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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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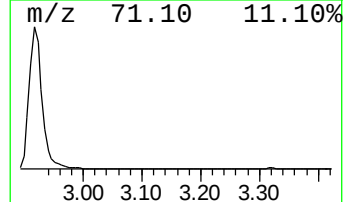
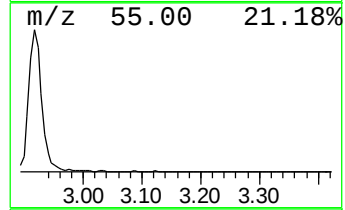
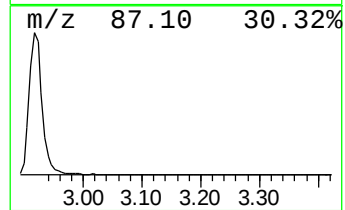
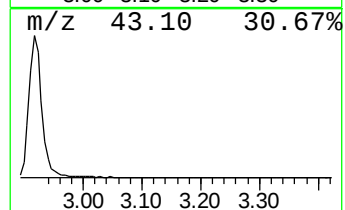
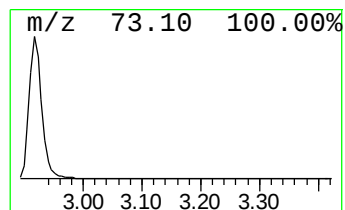
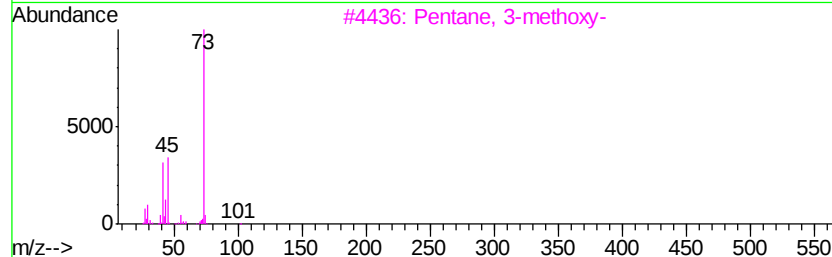
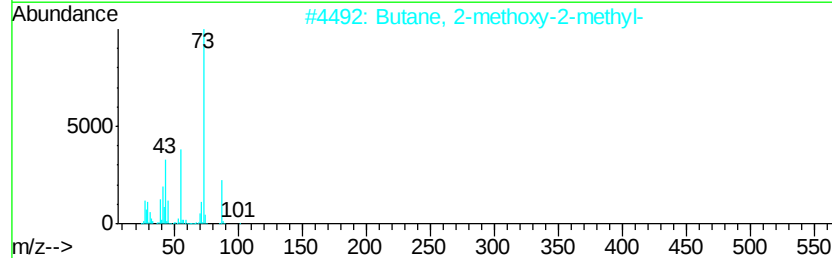
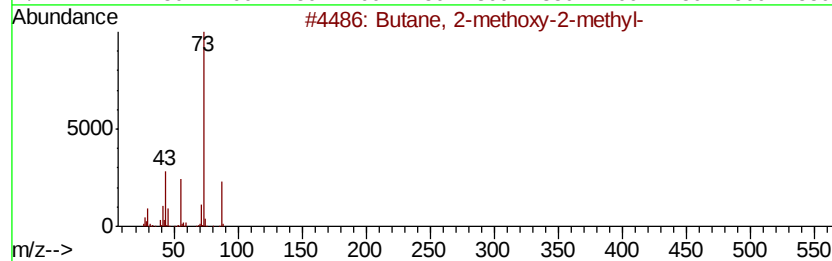
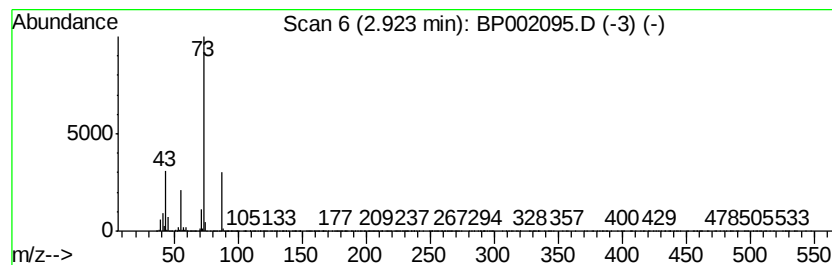
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	9.72 ng/ul	698312	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	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	9.7	ng/ul	698312	1	7.64	1436880	20.0