

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030220\
 Data File : BP002034.D
 Acq On : 03 Mar 2020 23:33
 Operator : CG/JU
 Sample : L1617-16
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDT0

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: BP002035.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.923	3	6	19	rVB	316046	471017	6.29%	0.592%
2	3.170	43	48	57	rVB	67570	100574	1.34%	0.126%
3	3.893	168	171	177	rVB	9326	13963	0.19%	0.018%
4	4.793	319	324	331	rVB3	14843	25206	0.34%	0.032%
5	6.816	661	668	685	rBV	1079339	1800067	24.04%	2.264%
6	6.981	689	696	711	rVB	925975	1465013	19.56%	1.843%
7	7.175	721	729	739	rBV	1247955	1962316	26.21%	2.468%
8	7.258	739	743	751	rVB3	12263	22681	0.30%	0.029%
9	7.440	770	774	781	rBV	16928	29699	0.40%	0.037%
10	7.640	799	808	817	rBV	1103370	1751350	23.39%	2.203%
11	7.722	817	822	830	rVB5	9259	18193	0.24%	0.023%
12	8.346	920	928	942	rBV	1217468	1958930	26.16%	2.464%
13	8.781	993	1002	1012	rBV	1056137	1707490	22.80%	2.148%
14	8.969	1030	1034	1040	rVB7	5713	8532	0.11%	0.011%
15	9.269	1079	1085	1091	rVB	36736	56938	0.76%	0.072%
16	9.499	1115	1124	1133	rBV	850415	1371106	18.31%	1.725%
17	10.034	1206	1215	1235	rBV	1410776	2493412	33.30%	3.136%
18	10.410	1271	1279	1288	rBV	1612445	2605033	34.79%	3.277%
19	10.546	1294	1302	1322	rBV	1034098	1837972	24.55%	2.312%
20	12.010	1545	1551	1557	rBV	22934	42470	0.57%	0.053%
21	13.134	1737	1742	1747	rVB3	9362	12590	0.17%	0.016%
22	13.193	1747	1752	1758	rVV2	16594	27719	0.37%	0.035%
23	13.687	1830	1836	1841	rBV	2510482	3559556	47.54%	4.477%
24	13.734	1841	1844	1852	rVB	341236	453660	6.06%	0.571%
25	13.963	1874	1883	1896	rBV	3110844	4582901	61.20%	5.764%
26	14.275	1929	1936	1946	rBV2	2515898	3716341	49.63%	4.674%
27	14.475	1960	1970	1990	rBV	673481	1160741	15.50%	1.460%
28	14.704	2005	2009	2014	rVB7	11687	19794	0.26%	0.025%
29	15.110	2074	2078	2083	rVB5	7968	10326	0.14%	0.013%
30	15.169	2083	2088	2091	rBV3	8992	11951	0.16%	0.015%
31	15.275	2098	2106	2120	rBV	3999056	5783928	77.24%	7.275%
32	15.392	2120	2126	2136	rBV	609197	865865	11.56%	1.089%
33	15.516	2142	2147	2152	rVV	42410	64112	0.86%	0.081%
34	15.575	2152	2157	2162	rVB	15334	25126	0.34%	0.032%

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35	15.787	2188	2193	2199	rVB10	7184	13045	0.17%	0.016%
36	15.845	2199	2203	2207	rBV6	6006	9688	0.13%	0.012%
37	15.981	2221	2226	2231	rBV5	9058	16637	0.22%	0.021%
38	16.063	2236	2240	2247	rVB2	16607	28906	0.39%	0.036%
39	16.292	2276	2279	2284	rVB2	6935	9661	0.13%	0.012%
40	16.581	2323	2328	2335	rBV3	14371	22887	0.31%	0.029%
41	16.710	2347	2350	2355	rVB5	8784	11566	0.15%	0.015%
42	16.816	2364	2368	2376	rVB	13548	27765	0.37%	0.035%
43	17.028	2397	2404	2414	rBV	3242357	4475537	59.77%	5.629%
44	17.128	2414	2421	2432	rBV2	4132598	5973045	79.77%	7.513%
45	17.392	2462	2466	2472	rBV4	9727	18981	0.25%	0.024%
46	17.445	2472	2475	2482	rVB7	9350	14415	0.19%	0.018%
47	17.722	2518	2522	2527	rBV7	5529	9337	0.12%	0.012%
48	17.898	2548	2552	2556	rBV6	10572	14367	0.19%	0.018%
49	17.945	2556	2560	2566	rBV	88729	142370	1.90%	0.179%
50	18.004	2567	2570	2576	rVB2	17197	28790	0.38%	0.036%
51	18.122	2586	2590	2599	rVB3	18516	30112	0.40%	0.038%
52	18.239	2605	2610	2618	rBV	37238	63705	0.85%	0.080%
53	18.369	2628	2632	2644	rBV	15157	28632	0.38%	0.036%
54	18.757	2695	2698	2701	rBV5	6576	9023	0.12%	0.011%
55	19.016	2738	2742	2746	rBV	48958	68453	0.91%	0.086%
56	19.192	2768	2772	2779	rBV5	16256	29165	0.39%	0.037%
57	19.263	2779	2784	2792	rVB	48294	68714	0.92%	0.086%
58	19.369	2793	2802	2814	rBV	5321165	7341209	98.04%	9.233%
59	20.863	3051	3056	3064	rBV	314911	490852	6.56%	0.617%
60	21.122	3094	3100	3111	rBV	3968372	5220970	69.72%	6.567%
61	21.239	3117	3120	3126	rVB	32590	53904	0.72%	0.068%
62	21.298	3127	3130	3140	rVB2	64321	72178	0.96%	0.091%
63	21.727	3200	3203	3209	rBV2	109341	147157	1.97%	0.185%
64	22.192	3278	3282	3287	rVB	169938	228051	3.05%	0.287%
65	22.698	3363	3368	3375	rBV	241325	355497	4.75%	0.447%
66	23.192	3444	3452	3460	rBV	4185311	7488012	100.00%	9.418%
67	23.263	3460	3464	3469	rVV	294710	511569	6.83%	0.643%
68	23.327	3469	3475	3488	rVB2	2784491	5333435	71.23%	6.708%
69	23.910	3569	3574	3582	rBV	243597	456283	6.09%	0.574%
70	24.657	3696	3701	3714	rVB	196077	423109	5.65%	0.532%
71	25.539	3847	3851	3863	rVB6	93477	232722	3.11%	0.293%

LSC Area Percent Report

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Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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

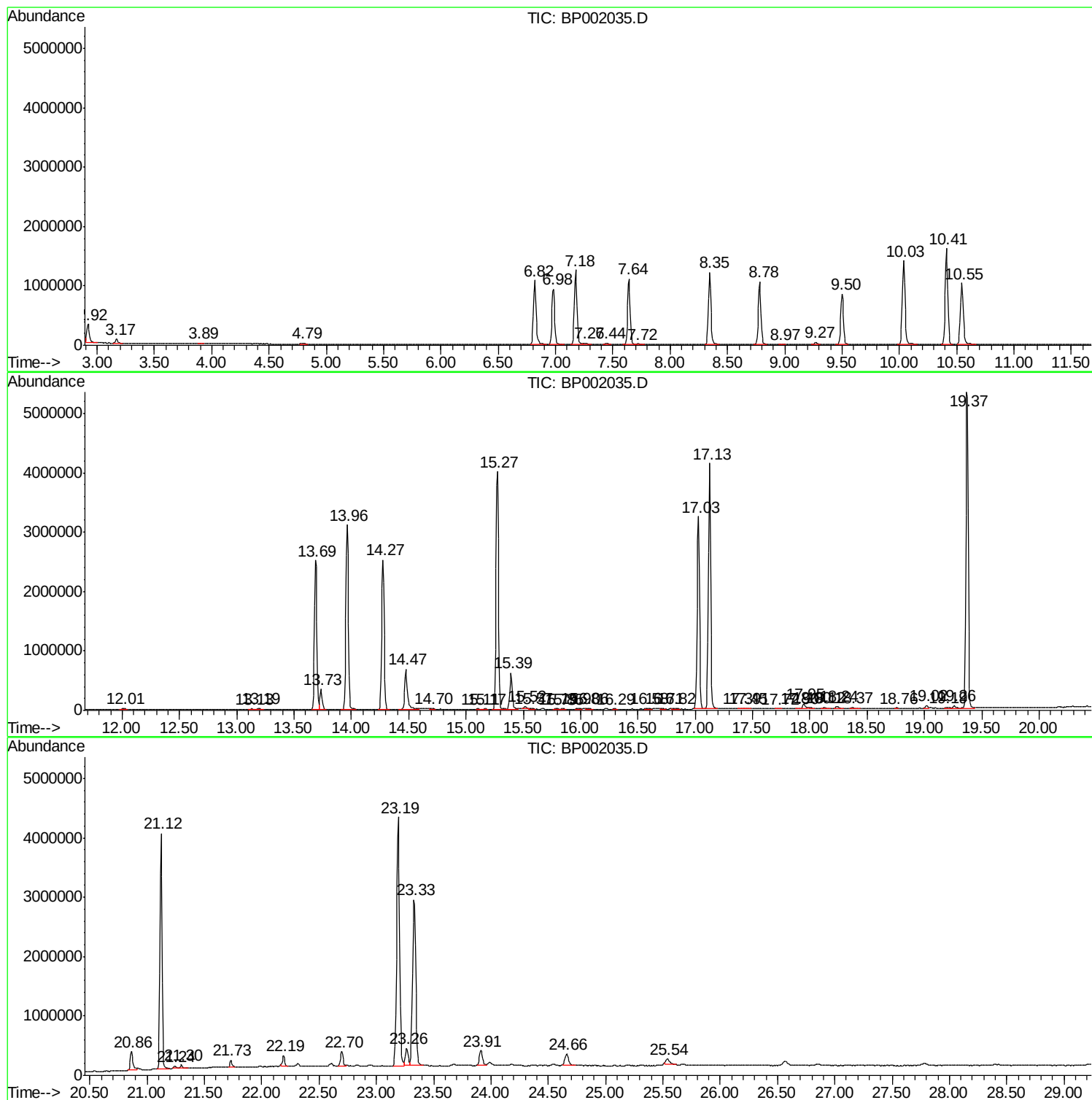
Sum of corrected areas: 79506321

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BNA_P
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 :
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ClientSampleId :
DBDT0

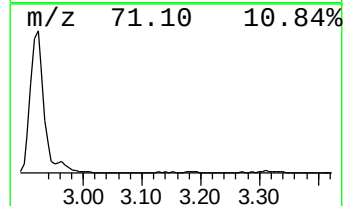
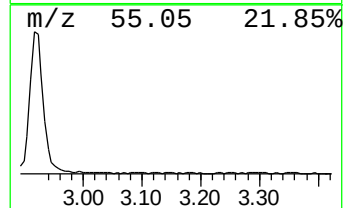
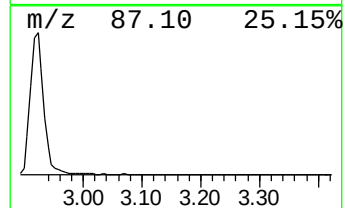
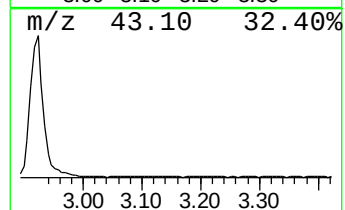
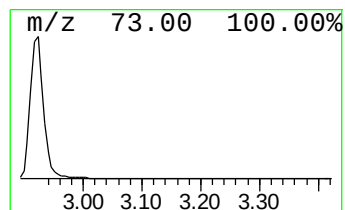
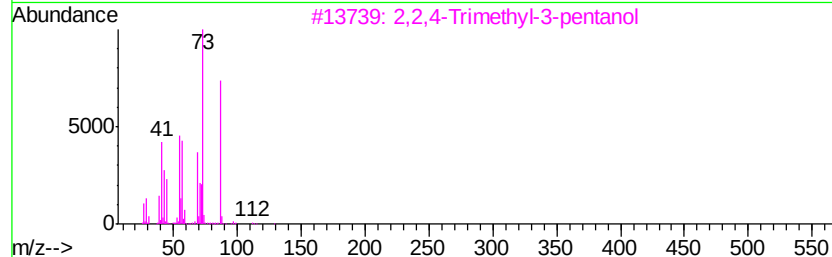
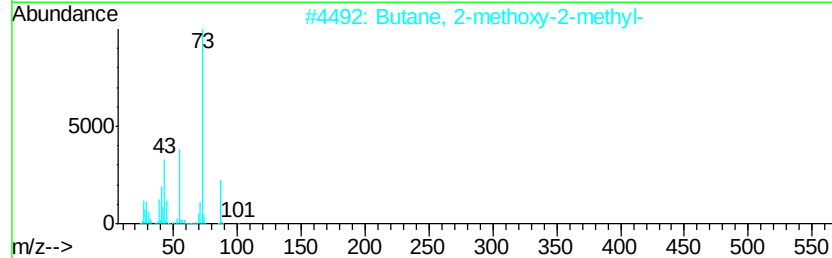
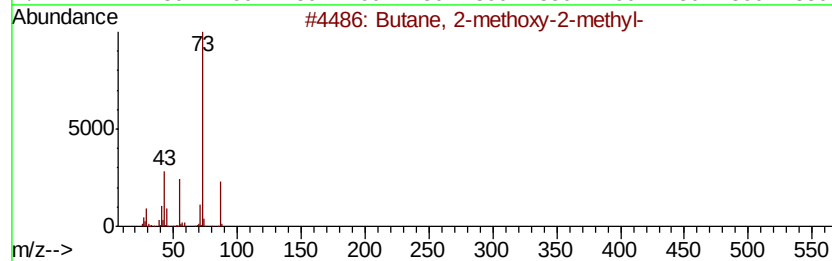
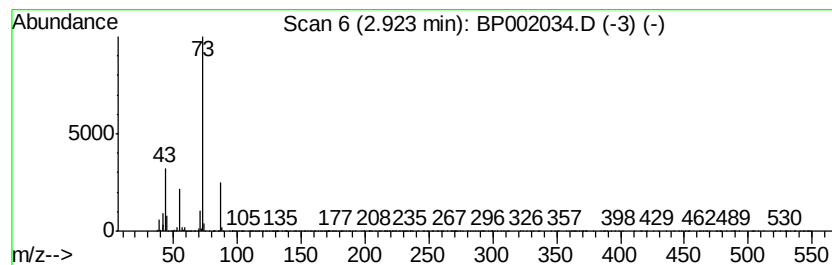
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	5.38 ng/ul	471017	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	40
4		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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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	5.4	ng/ul	471017	1	7.64	1751350	20.0