

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
 Data File : BP002265.D
 Acq On : 13 May 2020 00:16
 Operator : CG/JU
 Sample : L2488-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFSN0

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-BP051220MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP002267.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.916	3	5	19	rVB	533266	582911	10.50%	1.064%
2	3.157	40	46	54	rVB	83430	115947	2.09%	0.212%
3	3.881	165	169	175	rVB	14617	20503	0.37%	0.037%
4	6.793	658	664	674	rBV	254389	408071	7.35%	0.745%
5	6.957	685	692	704	rBV	916262	1431464	25.80%	2.612%
6	7.151	715	725	735	rBV	979658	1517176	27.34%	2.768%
7	7.234	735	739	745	rBV	16484	29042	0.52%	0.053%
8	7.616	797	804	814	rBV	940843	1445254	26.05%	2.637%
9	7.692	814	817	825	rVB2	12980	19698	0.35%	0.036%
10	8.322	916	924	935	rBV	704558	1129252	20.35%	2.061%
11	8.410	935	939	944	rVB8	3476	7475	0.13%	0.014%
12	8.751	988	997	1011	rBV	1049456	1728348	31.15%	3.154%
13	8.939	1027	1029	1036	rVB8	3641	6420	0.12%	0.012%
14	9.257	1076	1083	1088	rBV2	29962	44242	0.80%	0.081%
15	9.475	1112	1120	1129	rBV	820603	1355124	24.42%	2.473%
16	10.010	1203	1211	1225	rBV	1242381	2043201	36.82%	3.728%
17	10.386	1266	1275	1285	rBV	1236258	2019890	36.40%	3.686%
18	10.522	1292	1298	1308	rBV	75041	134012	2.42%	0.245%
19	10.957	1365	1372	1376	rBV5	3123	6695	0.12%	0.012%
20	11.022	1380	1383	1391	rVB10	2966	5776	0.10%	0.011%
21	11.210	1410	1415	1418	rBV6	4636	8660	0.16%	0.016%
22	11.904	1528	1533	1537	rVB2	5975	10348	0.19%	0.019%
23	11.986	1541	1547	1552	rBV2	20796	35489	0.64%	0.065%
24	12.616	1650	1654	1658	rBV6	3917	6164	0.11%	0.011%
25	12.875	1694	1698	1706	rVB6	5548	9007	0.16%	0.016%
26	13.116	1733	1739	1743	rBV4	5641	9129	0.16%	0.017%
27	13.675	1826	1834	1838	rBV	2072899	2904109	52.34%	5.299%
28	13.716	1838	1841	1847	rVB	188301	253739	4.57%	0.463%
29	13.945	1872	1880	1892	rBV	2550491	3809810	68.66%	6.952%
30	14.204	1920	1924	1926	rBV2	7570	8526	0.15%	0.016%
31	14.257	1926	1933	1942	rVV	1586575	2415765	43.54%	4.408%
32	14.457	1961	1967	1981	rBV	129551	248746	4.48%	0.454%
33	14.710	2007	2010	2016	rVB8	5083	8070	0.15%	0.015%
34	15.098	2073	2076	2081	rBV2	8722	11128	0.20%	0.020%

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35	15.157	2083	2086	2092	rVB5	4966	5918	0.11%	0.011%
36	15.257	2096	2103	2116	rBV	3152885	4582846	82.59%	8.362%
37	15.369	2116	2122	2137	rVV	850201	1193706	21.51%	2.178%
38	15.498	2139	2144	2149	rVB2	37260	57589	1.04%	0.105%
39	16.039	2230	2236	2239	rBV4	13936	26824	0.48%	0.049%
40	16.069	2239	2241	2246	rVB	10963	14373	0.26%	0.026%
41	16.686	2339	2346	2354	rBV	7139	14940	0.27%	0.027%
42	16.792	2358	2364	2367	rBV	9065	18904	0.34%	0.034%
43	17.010	2393	2401	2411	rBV	1658127	2458794	44.31%	4.487%
44	17.104	2411	2417	2434	rVV2	3378860	4909048	88.47%	8.958%
45	17.557	2491	2494	2498	rBV6	4322	6145	0.11%	0.011%
46	17.933	2554	2558	2566	rBV2	36431	59466	1.07%	0.109%
47	17.998	2566	2569	2573	rVB	12123	13623	0.25%	0.025%
48	18.363	2628	2631	2636	rBV6	5263	8016	0.14%	0.015%
49	18.768	2698	2700	2706	rVB7	6167	7426	0.13%	0.014%
50	18.998	2735	2739	2745	rBV	42576	56217	1.01%	0.103%
51	19.180	2767	2770	2774	rBV6	8868	13849	0.25%	0.025%
52	19.245	2776	2781	2785	rVV	35131	49025	0.88%	0.089%
53	19.351	2793	2799	2812	rBV	4013875	5337040	96.18%	9.739%
54	20.851	3051	3054	3059	rBV2	77619	113769	2.05%	0.208%
55	21.104	3092	3097	3107	rBV	1959801	2407203	43.38%	4.392%
56	21.292	3127	3129	3134	rVB	37662	39935	0.72%	0.073%
57	21.727	3200	3203	3209	rVB	70443	76598	1.38%	0.140%
58	22.186	3278	3281	3288	rVB	120891	147106	2.65%	0.268%
59	22.698	3363	3368	3376	rVB	163855	250103	4.51%	0.456%
60	23.162	3440	3447	3458	rBV	2960562	5549015	100.00%	10.125%
61	23.303	3460	3471	3485	rVB	1420732	3031298	54.63%	5.531%
62	23.915	3570	3575	3581	rVB	161748	301744	5.44%	0.551%
63	24.668	3698	3703	3713	rVB	122260	263002	4.74%	0.480%

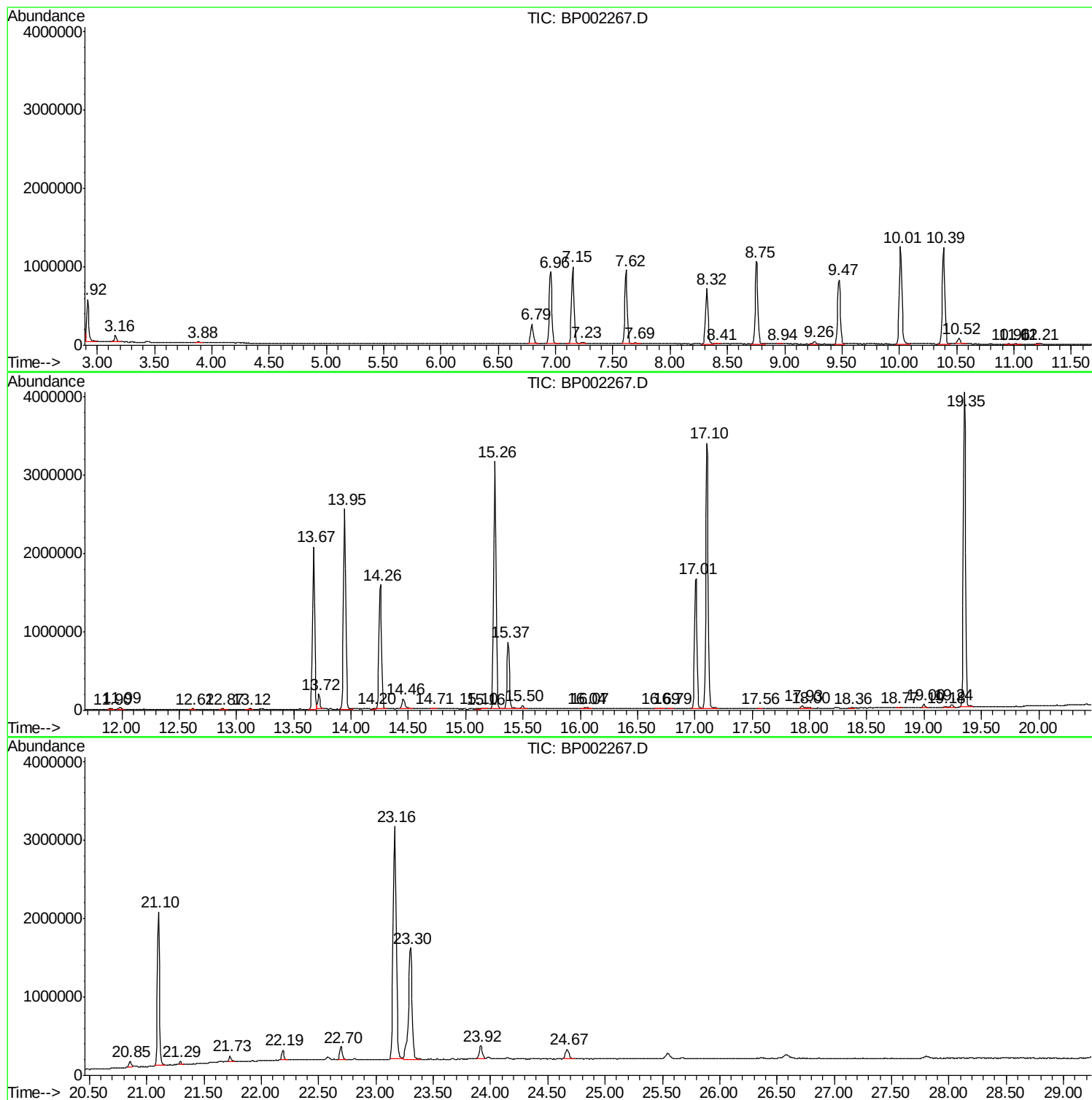
Sum of corrected areas: 54802713

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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



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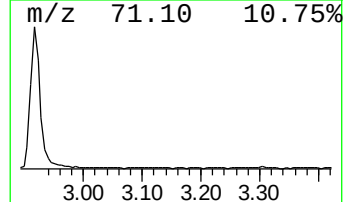
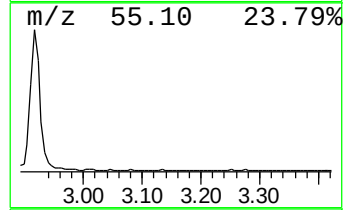
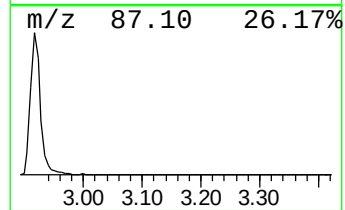
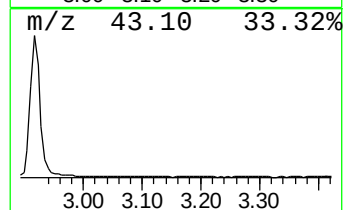
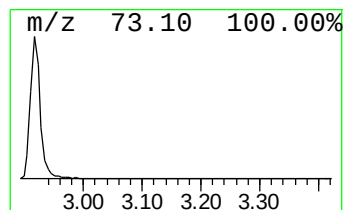
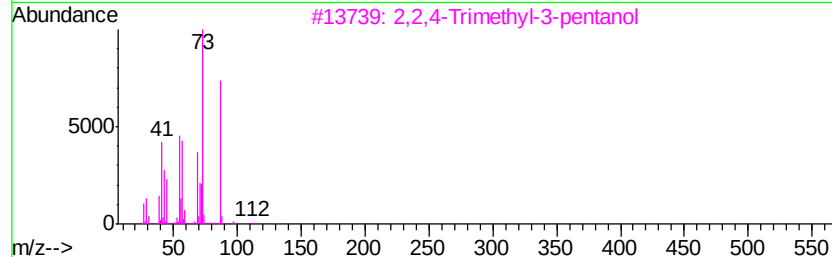
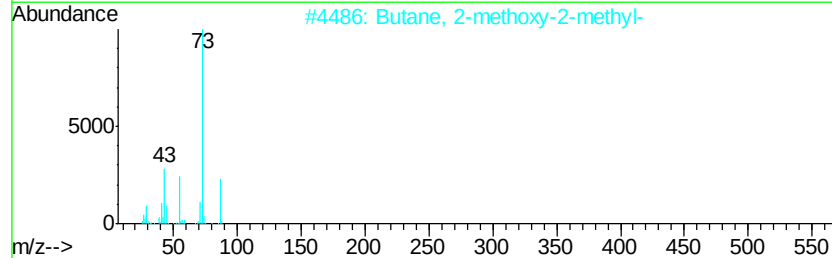
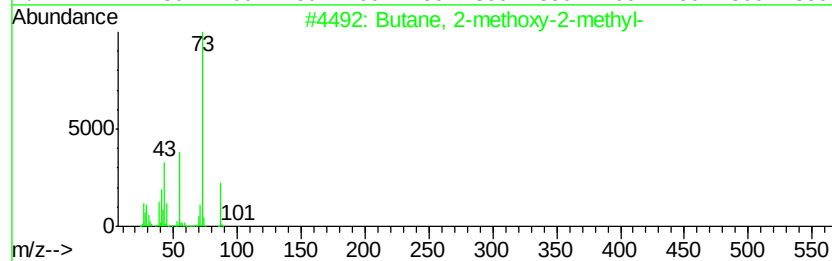
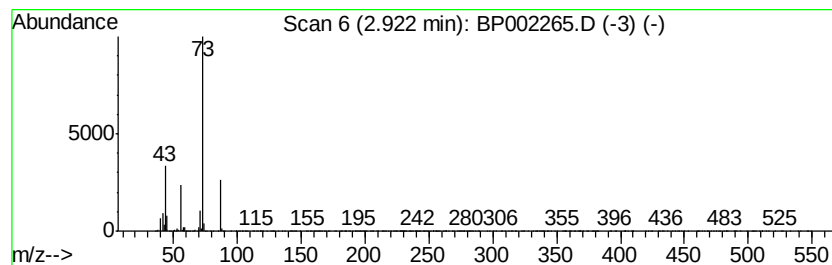
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

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	8.07 ng/ul	582911	1,4-Dichlorobenzene-d4	7.62

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	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		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	8.1	ng/ul	582911	1	7.62	1445250	20.0