

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
 Data File : BP002266.D
 Acq On : 13 May 2020 00:50
 Operator : CG/JU
 Sample : L2488-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFSN2

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: BP002268.D

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	14	rVB	578884	611076	10.34%	1.020%
2	3.158	43	46	53	rVB	77460	94425	1.60%	0.158%
3	3.881	165	169	178	rVB	17713	24752	0.42%	0.041%
4	6.299	577	580	586	rBV6	3914	6100	0.10%	0.010%
5	6.793	658	664	679	rVB	285425	467847	7.92%	0.781%
6	6.958	685	692	704	rBV	992693	1541025	26.08%	2.573%
7	7.152	715	725	736	rBV	1033859	1619024	27.40%	2.703%
8	7.240	737	740	752	rVB4	8087	20640	0.35%	0.034%
9	7.616	797	804	813	rBV	979012	1540281	26.07%	2.571%
10	7.693	813	817	825	rVB	17431	27708	0.47%	0.046%
11	8.322	917	924	937	rBV	779499	1279790	21.66%	2.137%
12	8.752	988	997	1014	rBV	1139947	1866583	31.59%	3.116%
13	8.946	1026	1030	1037	rVB9	5827	11482	0.19%	0.019%
14	9.257	1078	1083	1089	rVB2	38193	57895	0.98%	0.097%
15	9.475	1112	1120	1131	rBV	887671	1478423	25.02%	2.468%
16	9.740	1160	1165	1171	rBV9	4012	8512	0.14%	0.014%
17	10.010	1203	1211	1228	rBV	1345424	2238738	37.89%	3.738%
18	10.387	1267	1275	1289	rBV	1365382	2246477	38.02%	3.750%
19	10.516	1291	1297	1310	rBV	92129	170065	2.88%	0.284%
20	11.022	1377	1383	1388	rBV9	3713	7616	0.13%	0.013%
21	11.751	1501	1507	1511	rBV7	4436	9083	0.15%	0.015%
22	11.904	1528	1533	1539	rVB3	5729	9454	0.16%	0.016%
23	11.981	1539	1546	1554	rVB2	25619	45151	0.76%	0.075%
24	12.628	1650	1656	1662	rBV9	4722	9620	0.16%	0.016%
25	12.875	1694	1698	1702	rVB5	7581	10121	0.17%	0.017%
26	13.122	1735	1740	1743	rVB2	7964	9396	0.16%	0.016%
27	13.475	1794	1800	1809	rBV10	7151	15275	0.26%	0.026%
28	13.669	1827	1833	1838	rBV	2368818	3428490	58.03%	5.724%
29	13.716	1838	1841	1846	rVV	150258	205809	3.48%	0.344%
30	13.763	1846	1849	1856	rVB8	6546	13277	0.22%	0.022%
31	13.945	1870	1880	1890	rBV	2847196	4398156	74.44%	7.343%
32	14.204	1917	1924	1926	rBV3	10478	14886	0.25%	0.025%
33	14.257	1926	1933	1948	rVB	1947924	2895093	49.00%	4.833%
34	14.451	1956	1966	1978	rBV	180635	323413	5.47%	0.540%

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 Title : SVOA CALIBRATION

35	14.710	2006	2010	2013	rBV5	5354	8589	0.15%	0.014%
36	14.769	2016	2020	2025	rVB8	3576	7375	0.12%	0.012%
37	15.098	2071	2076	2080	rBV2	11168	14947	0.25%	0.025%
38	15.157	2083	2086	2090	rVB	15393	18628	0.32%	0.031%
39	15.257	2095	2103	2116	rBV	3579499	5330654	90.22%	8.899%
40	15.369	2116	2122	2137	rVV	1058937	1464002	24.78%	2.444%
41	15.498	2139	2144	2149	rVV	45684	71311	1.21%	0.119%
42	15.569	2150	2156	2160	rVB5	4972	11054	0.19%	0.018%
43	15.716	2178	2181	2187	rVB8	4504	6854	0.12%	0.011%
44	15.828	2196	2200	2204	rBV6	3884	7761	0.13%	0.013%
45	16.022	2229	2233	2236	rBV	28816	42892	0.73%	0.072%
46	16.375	2288	2293	2296	rBV7	4507	8767	0.15%	0.015%
47	16.692	2343	2347	2353	rVB8	9849	15872	0.27%	0.026%
48	16.792	2360	2364	2365	rBV3	10126	12219	0.21%	0.020%
49	16.816	2365	2368	2375	rVV	29031	40627	0.69%	0.068%
50	16.869	2375	2377	2385	rVB3	7546	12369	0.21%	0.021%
51	17.010	2394	2401	2411	rBV	2124148	3014564	51.02%	5.033%
52	17.104	2411	2417	2430	rVV2	3967453	5820431	98.51%	9.717%
53	17.563	2491	2495	2498	rVB	18654	21687	0.37%	0.036%
54	17.722	2516	2522	2527	rBV4	13297	21424	0.36%	0.036%
55	17.933	2554	2558	2566	rVV	51507	81876	1.39%	0.137%
56	17.998	2566	2569	2573	rVB	10741	14980	0.25%	0.025%
57	18.233	2606	2609	2614	rVB2	12496	16501	0.28%	0.028%
58	18.733	2691	2694	2697	rBV5	6249	7994	0.14%	0.013%
59	18.769	2698	2700	2706	rVB7	6995	11666	0.20%	0.019%
60	18.857	2711	2715	2721	rVB5	12875	21758	0.37%	0.036%
61	18.998	2735	2739	2747	rBV	47447	66102	1.12%	0.110%
62	19.180	2766	2770	2774	rBV6	13208	20114	0.34%	0.034%
63	19.239	2776	2780	2785	rVB	40582	55719	0.94%	0.093%
64	19.351	2793	2799	2807	rBV2	4382258	5908518	100.00%	9.864%
65	19.927	2895	2897	2904	rVB7	9858	14559	0.25%	0.024%
66	20.416	2977	2980	2982	rVB	13505	13565	0.23%	0.023%
67	20.851	3051	3054	3060	rBV3	88120	145896	2.47%	0.244%
68	21.104	3092	3097	3106	rBV	1951421	2430071	41.13%	4.057%
69	21.292	3126	3129	3133	rBV	53656	61574	1.04%	0.103%
70	21.727	3200	3203	3210	rVB	83356	97125	1.64%	0.162%
71	22.186	3278	3281	3290	rVB	123362	155846	2.64%	0.260%

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72	22.698	3364	3368	3375	rVB	144847	210933	3.57%	0.352%
73	23.163	3440	3447	3459	rBV	2721577	4908713	83.08%	8.195%
74	23.304	3460	3471	3484	rVB	1319187	2753259	46.60%	4.597%
75	23.916	3571	3575	3583	rVB	138573	244026	4.13%	0.407%

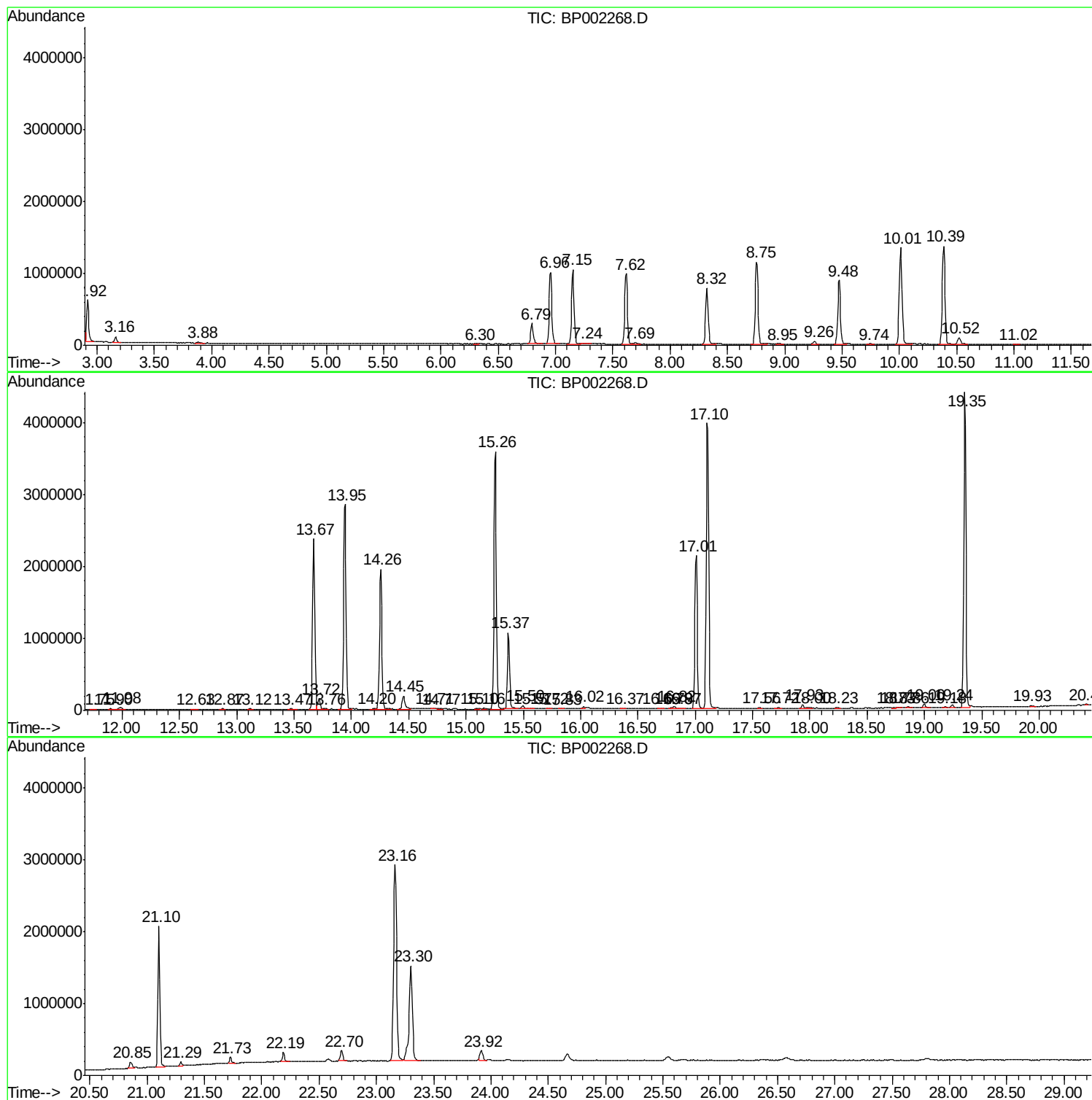
Sum of corrected areas: 59898505

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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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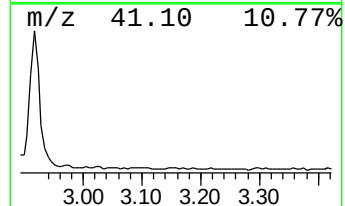
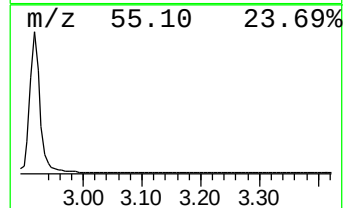
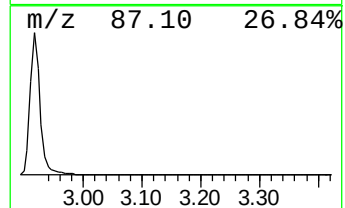
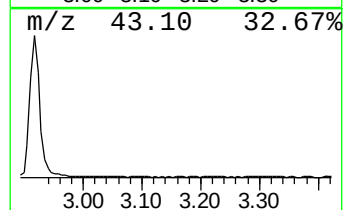
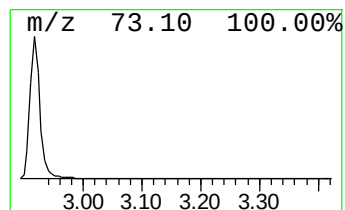
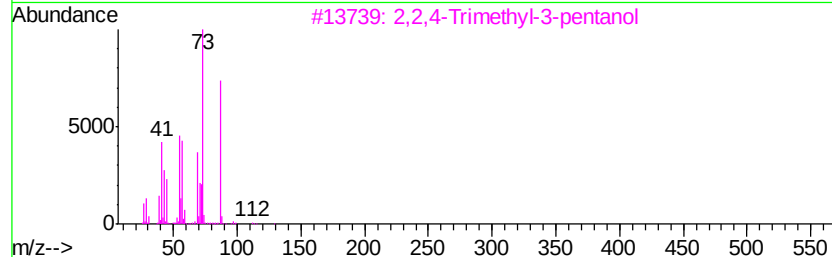
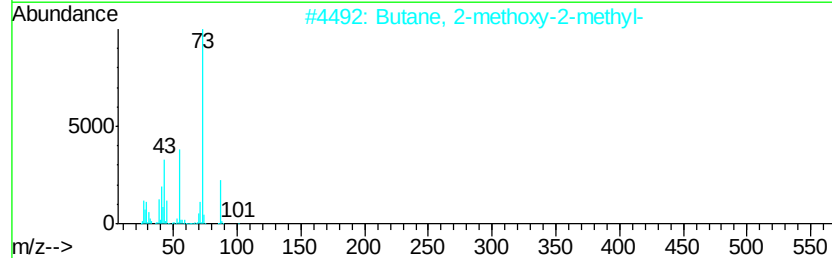
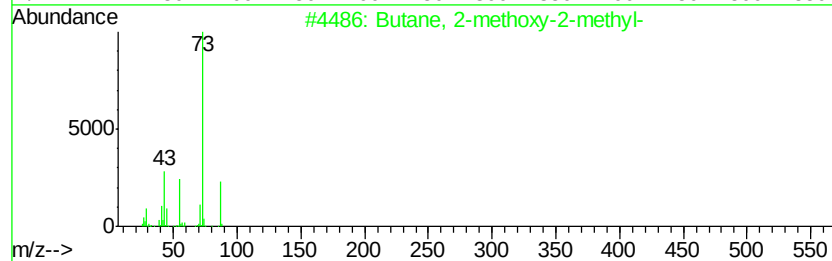
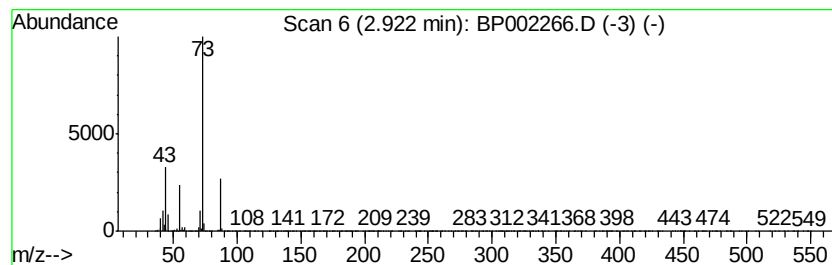
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Quant Title : SVOA CALIBRATION

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	7.93 ng/ul	611076	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	72
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	7.9	ng/ul	611076	1	7.62	1540280	20.0