

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030220\
 Data File : BP002000.D
 Acq On : 02 Mar 2020 20:58
 Operator : CG/JU
 Sample : L1616-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDQ2

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	20	rVB	291853	406812	7.29%	0.689%
2	3.164	43	47	54	rVB	48320	65977	1.18%	0.112%
3	3.805	154	156	163	rVB7	4821	7341	0.13%	0.012%
4	3.893	167	171	177	rVB	11162	16590	0.30%	0.028%
5	4.793	319	324	332	rBV2	21838	34263	0.61%	0.058%
6	6.816	662	668	686	rBV	797104	1297554	23.25%	2.198%
7	6.981	689	696	707	rVB	653982	1037414	18.59%	1.757%
8	7.175	721	729	740	rBV	888106	1391043	24.93%	2.356%
9	7.640	800	808	817	rBV	900965	1397587	25.04%	2.367%
10	7.722	817	822	828	rVB2	10067	16983	0.30%	0.029%
11	8.346	921	928	940	rBV	998637	1575482	28.23%	2.669%
12	8.434	941	943	952	rVB10	5102	7097	0.13%	0.012%
13	8.781	994	1002	1015	rBV	747735	1195081	21.41%	2.024%
14	9.269	1075	1085	1094	rBV	24724	44074	0.79%	0.075%
15	9.499	1117	1124	1134	rBV	580121	955952	17.13%	1.619%
16	10.034	1208	1215	1237	rBV	1001410	1755709	31.46%	2.974%
17	10.410	1271	1279	1294	rBV	1217994	2013551	36.08%	3.411%
18	10.546	1294	1302	1322	rBV	848002	1557196	27.90%	2.638%
19	12.010	1543	1551	1557	rBV2	15164	30965	0.55%	0.052%
20	13.134	1738	1742	1747	rBV7	5838	9472	0.17%	0.016%
21	13.193	1747	1752	1758	rVV3	10172	18771	0.34%	0.032%
22	13.516	1802	1807	1813	rBV4	7141	13156	0.24%	0.022%
23	13.687	1830	1836	1841	rBV	1840862	2570235	46.06%	4.354%
24	13.734	1841	1844	1853	rVB	158053	228934	4.10%	0.388%
25	13.963	1876	1883	1894	rBV	2163006	3244821	58.14%	5.497%
26	14.275	1929	1936	1948	rBV	1924539	2817616	50.49%	4.773%
27	14.475	1962	1970	1989	rBV	513463	903682	16.19%	1.531%
28	15.110	2073	2078	2082	rBV5	6646	8688	0.16%	0.015%
29	15.169	2084	2088	2094	rBV5	6239	9047	0.16%	0.015%
30	15.275	2098	2106	2115	rBV	3116773	4195619	75.18%	7.107%
31	15.392	2120	2126	2141	rVV	534156	769843	13.79%	1.304%
32	15.516	2143	2147	2152	rVB2	32671	47355	0.85%	0.080%
33	15.981	2222	2226	2232	rVV9	3781	7325	0.13%	0.012%
34	16.063	2232	2240	2247	rVB7	13090	23750	0.43%	0.040%

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35	16.292	2276	2279	2283	rVB2	5179	6384	0.11%	0.011%
36	16.716	2345	2351	2355	rBV7	6030	9158	0.16%	0.016%
37	16.816	2364	2368	2381	rVB	11985	22388	0.40%	0.038%
38	17.028	2395	2404	2414	rBV	2400659	3349721	60.02%	5.674%
39	17.128	2414	2421	2431	rBV	3062769	4297639	77.01%	7.280%
40	17.233	2437	2439	2446	rVB8	5265	9371	0.17%	0.016%
41	17.445	2472	2475	2485	rVB6	15327	25496	0.46%	0.043%
42	17.722	2518	2522	2526	rBV7	4537	6732	0.12%	0.011%
43	17.904	2549	2553	2555	rBV5	3943	5763	0.10%	0.010%
44	17.951	2556	2561	2576	rBV	129852	233954	4.19%	0.396%
45	18.122	2589	2590	2596	rVB6	5701	6199	0.11%	0.011%
46	18.239	2606	2610	2615	rBV4	11138	17129	0.31%	0.029%
47	18.369	2628	2632	2639	rVB	29333	38941	0.70%	0.066%
48	19.022	2738	2743	2746	rBV	34767	47726	0.86%	0.081%
49	19.192	2769	2772	2780	rBV4	24723	41740	0.75%	0.071%
50	19.263	2780	2784	2790	rVB	33708	45840	0.82%	0.078%
51	19.375	2794	2803	2821	rBV	4072492	5393144	96.64%	9.136%
52	20.863	3052	3056	3063	rBV	162073	261525	4.69%	0.443%
53	21.122	3095	3100	3113	rBV	3133345	3941996	70.64%	6.677%
54	21.245	3117	3121	3127	rVV2	36952	79626	1.43%	0.135%
55	21.298	3128	3130	3136	rVB2	38799	46308	0.83%	0.078%
56	21.733	3200	3204	3208	rBV2	80584	106556	1.91%	0.180%
57	22.192	3279	3282	3292	rVB	138431	179942	3.22%	0.305%
58	22.316	3300	3303	3308	rVB	56893	76524	1.37%	0.130%
59	22.698	3364	3368	3374	rBV	177618	248441	4.45%	0.421%
60	23.192	3444	3452	3460	rBV	3082438	5580729	100.00%	9.453%
61	23.268	3461	3465	3469	rVV	237777	392489	7.03%	0.665%
62	23.333	3469	3476	3490	rVB	2218634	4237595	75.93%	7.178%
63	23.915	3570	3575	3583	rBV	178520	341824	6.13%	0.579%
64	24.663	3697	3702	3712	rVB2	139686	308358	5.53%	0.522%

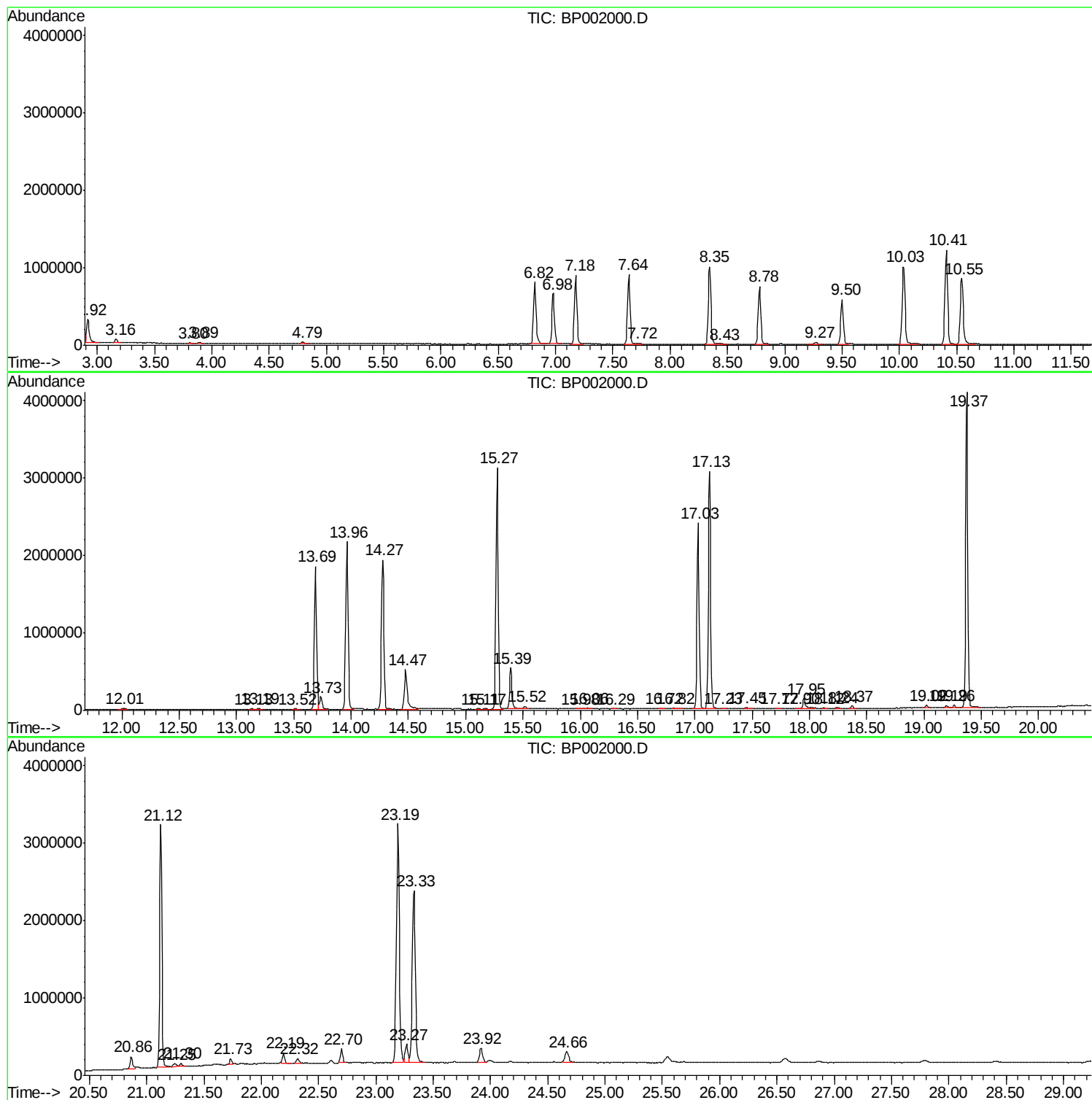
Sum of corrected areas: 59034223

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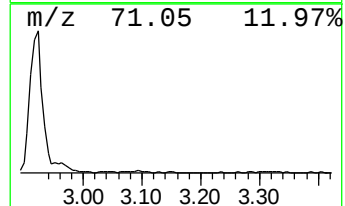
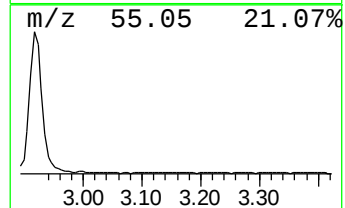
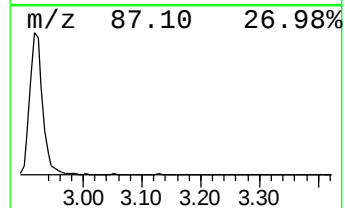
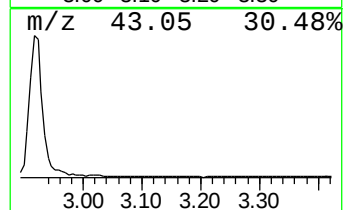
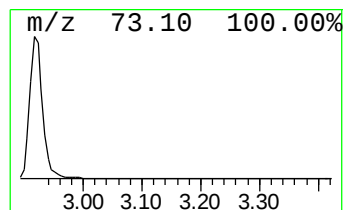
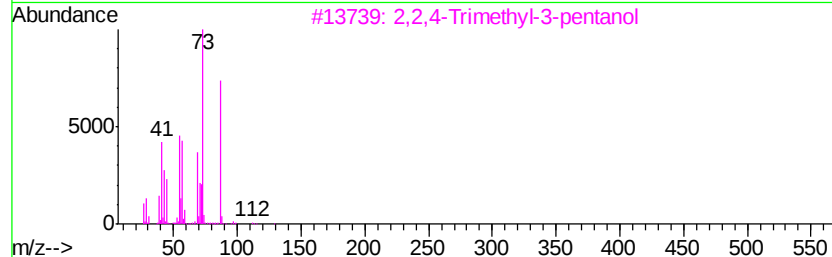
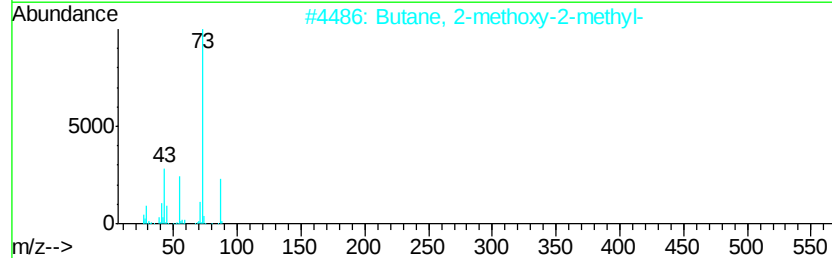
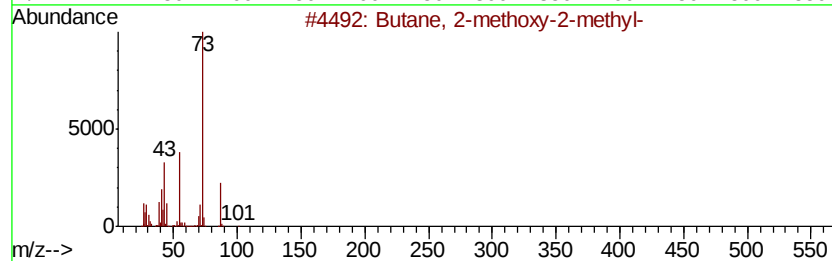
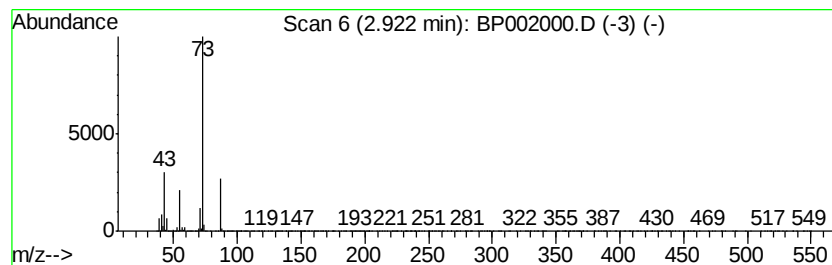
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	5.82 ng/ul	406812	1,4-Dichlorobenzene-d4	7.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	5.8	ng/ul	406812	1	7.64	1397590	20.0