

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022920\
 Data File : BP001959.D
 Acq On : 29 Feb 2020 15:08
 Operator : CG/JU
 Sample : L1708-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0CE2

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	2.922	3	6	27	rVB	429632	641422	7.70%	0.849%
2	3.169	43	48	59	rVB	66145	99410	1.19%	0.132%
3	3.893	167	171	179	rVB	54878	84638	1.02%	0.112%
4	4.793	320	324	333	rVB	73998	107964	1.30%	0.143%
5	5.322	409	414	423	rVB3	10685	25934	0.31%	0.034%
6	6.822	659	669	679	rBV	216979	385410	4.63%	0.510%
7	6.981	689	696	711	rBV	898791	1401117	16.82%	1.855%
8	7.175	722	729	742	rBV	932545	1518194	18.23%	2.010%
9	7.640	801	808	819	rBV	1073530	1733864	20.81%	2.295%
10	8.346	918	928	943	rBV	688702	1107395	13.29%	1.466%
11	8.781	995	1002	1014	rBV	1020644	1675470	20.11%	2.218%
12	8.969	1030	1034	1042	rVB	18409	26414	0.32%	0.035%
13	9.275	1079	1086	1094	rVB	27432	42113	0.51%	0.056%
14	9.504	1116	1125	1134	rBV	837712	1360881	16.34%	1.801%
15	10.040	1208	1216	1242	rBV	1312208	2256589	27.09%	2.987%
16	10.416	1272	1280	1293	rBV	1449651	2473296	29.69%	3.274%
17	10.557	1296	1304	1319	rVV	49942	106806	1.28%	0.141%
18	11.769	1503	1510	1515	rVB4	7866	12604	0.15%	0.017%
19	12.016	1546	1552	1560	rBV2	21965	42725	0.51%	0.057%
20	13.192	1747	1752	1759	rBV2	16455	28194	0.34%	0.037%
21	13.692	1830	1837	1842	rBV	2699569	3721351	44.67%	4.926%
22	13.739	1842	1845	1854	rVB	225361	300323	3.61%	0.398%
23	13.969	1876	1884	1898	rBV	3199309	4706372	56.50%	6.230%
24	14.281	1929	1937	1946	rBV	2292042	3472973	41.69%	4.597%
25	14.357	1946	1950	1960	rVB	4704	11089	0.13%	0.015%
26	14.481	1963	1971	1988	rBV2	84706	201528	2.42%	0.267%
27	15.110	2074	2078	2084	rVB4	6430	9112	0.11%	0.012%
28	15.275	2099	2106	2120	rBV	4151988	6084220	73.04%	8.054%
29	15.392	2120	2126	2143	rVV	836739	1270996	15.26%	1.682%
30	15.522	2143	2148	2153	rVB	46586	74602	0.90%	0.099%
31	16.063	2237	2240	2249	rVB	18693	28383	0.34%	0.038%
32	16.710	2347	2350	2357	rVB5	9199	15021	0.18%	0.020%
33	16.822	2364	2369	2378	rVB2	13935	26764	0.32%	0.035%
34	17.027	2398	2404	2414	rBV	3019589	4187668	50.27%	5.543%

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35	17.127	2414	2421	2438	rVV2	4553059	6495037	77.97%	8.598%
36	17.445	2473	2475	2482	rVB7	7092	10340	0.12%	0.014%
37	17.569	2492	2496	2501	rBV7	6084	9391	0.11%	0.012%
38	17.739	2519	2525	2529	rVB6	10313	18950	0.23%	0.025%
39	17.904	2549	2553	2556	rVB6	9032	11420	0.14%	0.015%
40	17.951	2557	2561	2567	rVV	44435	70421	0.85%	0.093%
41	17.998	2567	2569	2577	rVB4	14497	23748	0.29%	0.031%
42	18.127	2587	2591	2596	rBB	9742	12680	0.15%	0.017%
43	18.239	2606	2610	2618	rVB3	35870	56471	0.68%	0.075%
44	18.374	2629	2633	2636	rBV3	18714	23485	0.28%	0.031%
45	18.580	2665	2668	2671	rVB5	9808	9337	0.11%	0.012%
46	18.863	2712	2716	2720	rBV6	14292	20437	0.25%	0.027%
47	19.021	2738	2743	2747	rBV	58358	78336	0.94%	0.104%
48	19.263	2780	2784	2789	rBV	45802	61150	0.73%	0.081%
49	19.374	2797	2803	2815	rBV	6123680	7964800	95.62%	10.543%
50	20.863	3052	3056	3063	rBV2	185345	310878	3.73%	0.412%
51	20.921	3063	3066	3074	rVB2	55612	88984	1.07%	0.118%
52	21.127	3095	3101	3112	rBV	3927387	5030442	60.39%	6.659%
53	21.239	3117	3120	3127	rVV2	41428	76857	0.92%	0.102%
54	21.304	3128	3131	3135	rVB	64598	73931	0.89%	0.098%
55	21.733	3201	3204	3214	rVB	125033	164464	1.97%	0.218%
56	22.198	3279	3283	3293	rVB	198821	269032	3.23%	0.356%
57	22.321	3301	3304	3308	rVB2	46304	53571	0.64%	0.071%
58	22.704	3364	3369	3376	rBV	259825	378786	4.55%	0.501%
59	23.192	3445	3452	3461	rBV	4632091	8330068	100.00%	11.027%
60	23.268	3461	3465	3469	rVV	313843	524212	6.29%	0.694%
61	23.333	3469	3476	3492	rVB	2878870	5262817	63.18%	6.967%
62	23.921	3570	3576	3583	rBV	257490	498486	5.98%	0.660%
63	24.668	3698	3703	3711	rVB	170557	373126	4.48%	0.494%

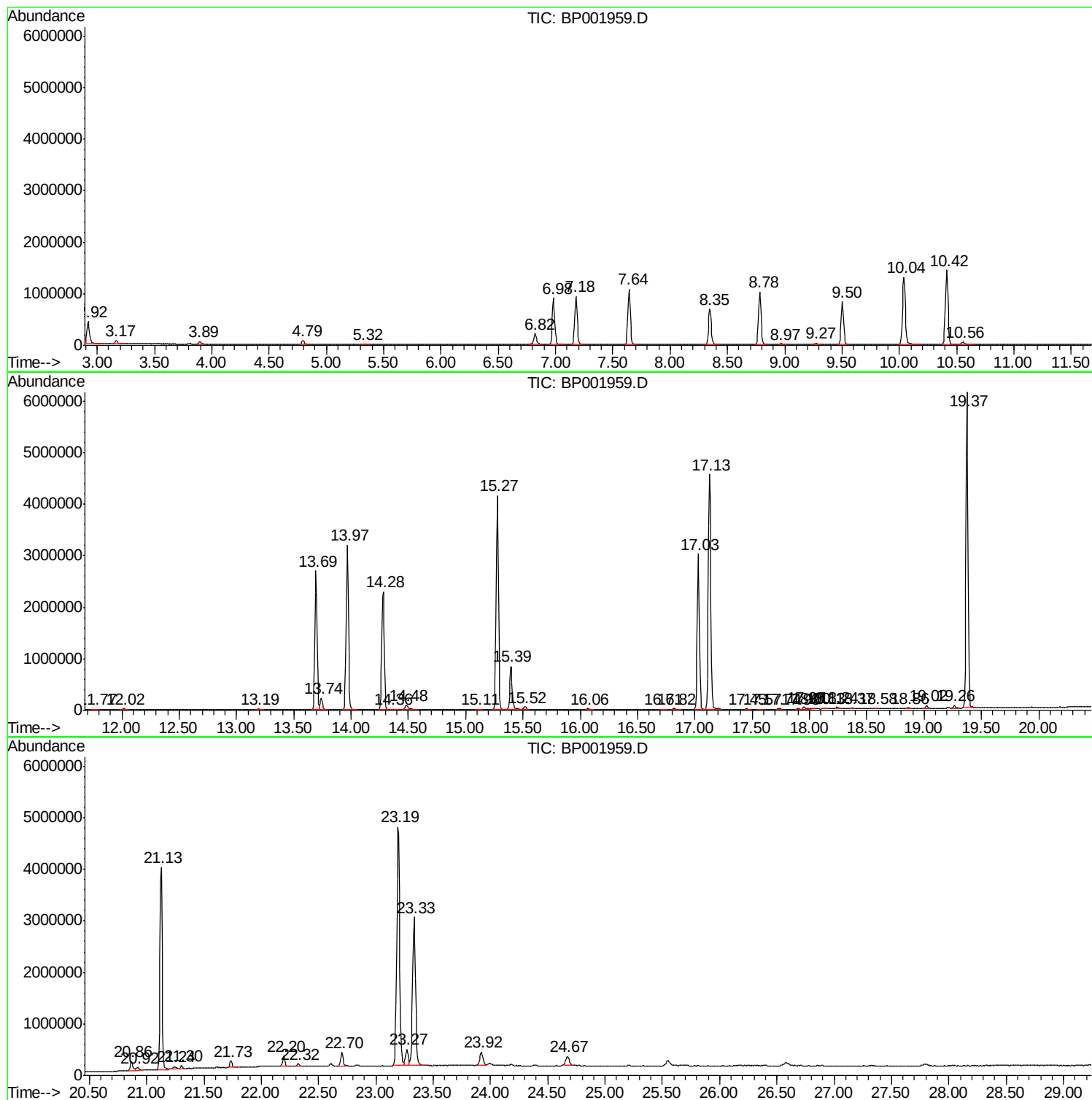
Sum of corrected areas: 75542499

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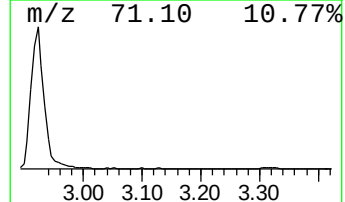
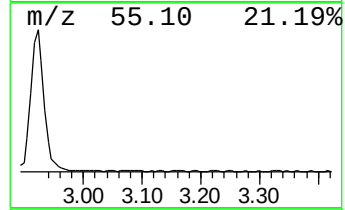
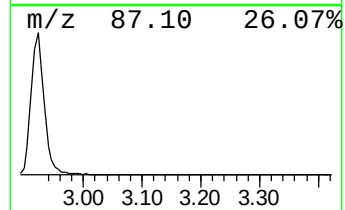
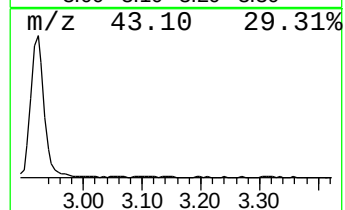
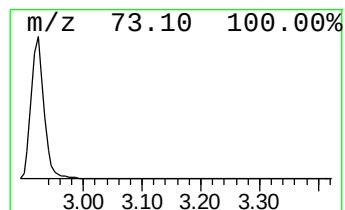
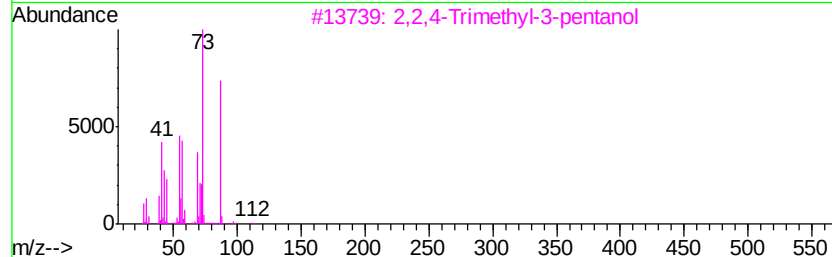
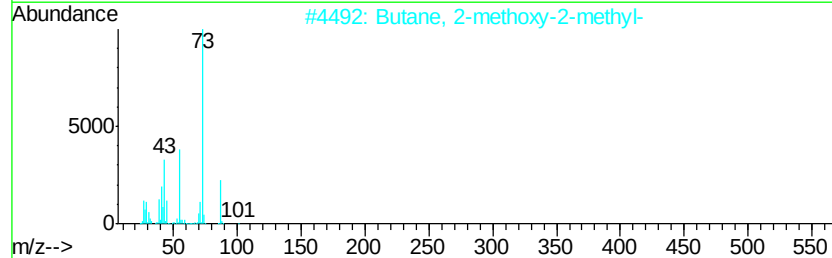
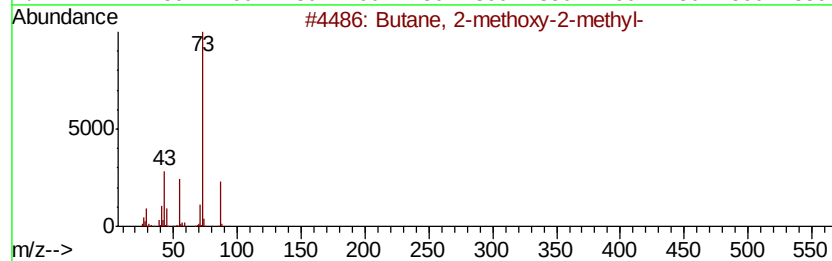
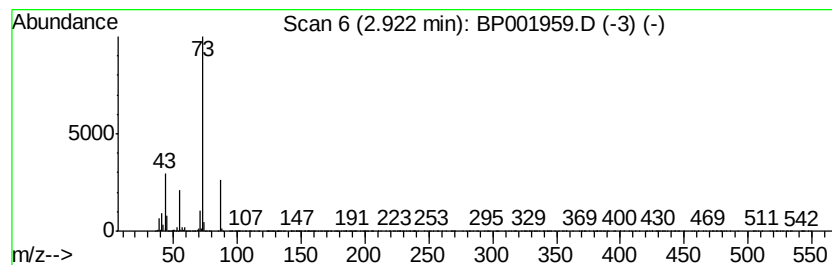
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

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	7.40 ng/ul	641422	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	90
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		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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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	7.4	ng/ul	641422	1	7.64	1733860	20.0