

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030220\
 Data File : BP002011.D
 Acq On : 03 Mar 2020 04:52
 Operator : CG/JU
 Sample : L1616-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDR4

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: BP002013.D

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	23	rVB	353017	535275	6.65%	0.646%
2	3.169	44	48	55	rVB	75453	100392	1.25%	0.121%
3	3.893	168	171	177	rVB	14032	20160	0.25%	0.024%
4	4.793	320	324	331	rVB2	22890	38407	0.48%	0.046%
5	6.816	661	668	685	rBV	1228400	2054509	25.52%	2.480%
6	6.981	689	696	709	rVB	1037487	1608976	19.98%	1.942%
7	7.175	722	729	744	rBV	1381231	2182372	27.10%	2.634%
8	7.640	800	808	818	rBV	1143072	1776485	22.06%	2.145%
9	7.722	818	822	827	rVB	15125	23570	0.29%	0.028%
10	8.346	917	928	942	rBV	1619122	2583107	32.08%	3.118%
11	8.781	994	1002	1012	rBV	1200024	1904984	23.66%	2.300%
12	9.269	1079	1085	1094	rVB2	21937	37486	0.47%	0.045%
13	9.499	1113	1124	1133	rBV	1000438	1598368	19.85%	1.930%
14	10.034	1207	1215	1232	rBV	1594691	2762442	34.31%	3.335%
15	10.410	1271	1279	1288	rBV	1562462	2569742	31.91%	3.102%
16	10.546	1294	1302	1321	rBV	1484482	2628274	32.64%	3.173%
17	12.010	1543	1551	1559	rBV	26683	51298	0.64%	0.062%
18	13.134	1736	1742	1746	rVB7	5844	9159	0.11%	0.011%
19	13.192	1746	1752	1757	rBV2	18359	30787	0.38%	0.037%
20	13.516	1800	1807	1812	rBV9	5011	9755	0.12%	0.012%
21	13.687	1829	1836	1841	rBV	2688550	3782373	46.98%	4.566%
22	13.734	1841	1844	1852	rVB	261994	369969	4.59%	0.447%
23	13.963	1874	1883	1894	rBV	3457392	4918188	61.08%	5.937%
24	14.275	1929	1936	1944	rBV	2424757	3518523	43.70%	4.247%
25	14.475	1963	1970	1995	rBV	864088	1451616	18.03%	1.752%
26	14.698	2003	2008	2023	rVB	12210	27880	0.35%	0.034%
27	15.275	2098	2106	2113	rBV	4196503	5992598	74.42%	7.234%
28	15.392	2120	2126	2141	rBV	850796	1191439	14.80%	1.438%
29	15.516	2141	2147	2154	rVB	48879	75353	0.94%	0.091%
30	16.063	2236	2240	2248	rVB2	17107	26045	0.32%	0.031%
31	16.298	2275	2280	2284	rBV5	5678	8913	0.11%	0.011%
32	16.469	2301	2309	2315	rBV5	4305	11828	0.15%	0.014%
33	16.710	2346	2350	2355	rVB4	8570	13387	0.17%	0.016%
34	16.816	2364	2368	2378	rVB	14745	27669	0.34%	0.033%

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35	17.028	2397	2404	2410	rBV	2928914	4104565	50.98%	4.955%
36	17.128	2414	2421	2435	rVV	4404258	6194526	76.93%	7.478%
37	17.239	2435	2440	2445	rVB9	8156	13741	0.17%	0.017%
38	17.410	2461	2469	2470	rBV6	5470	9377	0.12%	0.011%
39	17.445	2470	2475	2486	rVB2	29160	51914	0.64%	0.063%
40	17.722	2518	2522	2528	rVB9	4950	8936	0.11%	0.011%
41	17.951	2556	2561	2568	rBV	174294	283974	3.53%	0.343%
42	18.239	2606	2610	2615	rVB3	13479	19487	0.24%	0.024%
43	18.369	2628	2632	2638	rBV	36880	45172	0.56%	0.055%
44	18.904	2720	2723	2727	rBV	9210	12283	0.15%	0.015%
45	19.016	2738	2742	2745	rBV	53111	71678	0.89%	0.087%
46	19.051	2745	2748	2758	rVB	18997	38053	0.47%	0.046%
47	19.192	2768	2772	2778	rBV2	42665	70408	0.87%	0.085%
48	19.263	2779	2784	2790	rVB	50055	72318	0.90%	0.087%
49	19.369	2793	2802	2816	rBV	5695142	7560291	93.89%	9.127%
50	20.863	3052	3056	3062	rBV3	130472	196202	2.44%	0.237%
51	21.121	3094	3100	3110	rBV	3927237	4848661	60.22%	5.853%
52	21.233	3116	3119	3126	rBV	45047	87944	1.09%	0.106%
53	21.298	3127	3130	3134	rVB2	73591	79764	0.99%	0.096%
54	21.727	3200	3203	3210	rVB	134162	168140	2.09%	0.203%
55	22.192	3278	3282	3290	rVB	212652	268713	3.34%	0.324%
56	22.316	3300	3303	3309	rVB	77386	97739	1.21%	0.118%
57	22.698	3363	3368	3373	rBV	234597	343671	4.27%	0.415%
58	23.192	3444	3452	3460	rBV	4326066	8051879	100.00%	9.720%
59	23.263	3460	3464	3468	rVV	244502	424175	5.27%	0.512%
60	23.327	3468	3475	3489	rVB	2721158	5185288	64.40%	6.260%
61	23.910	3569	3574	3583	rBV	180661	342742	4.26%	0.414%
62	24.662	3697	3702	3710	rVB4	117001	245319	3.05%	0.296%

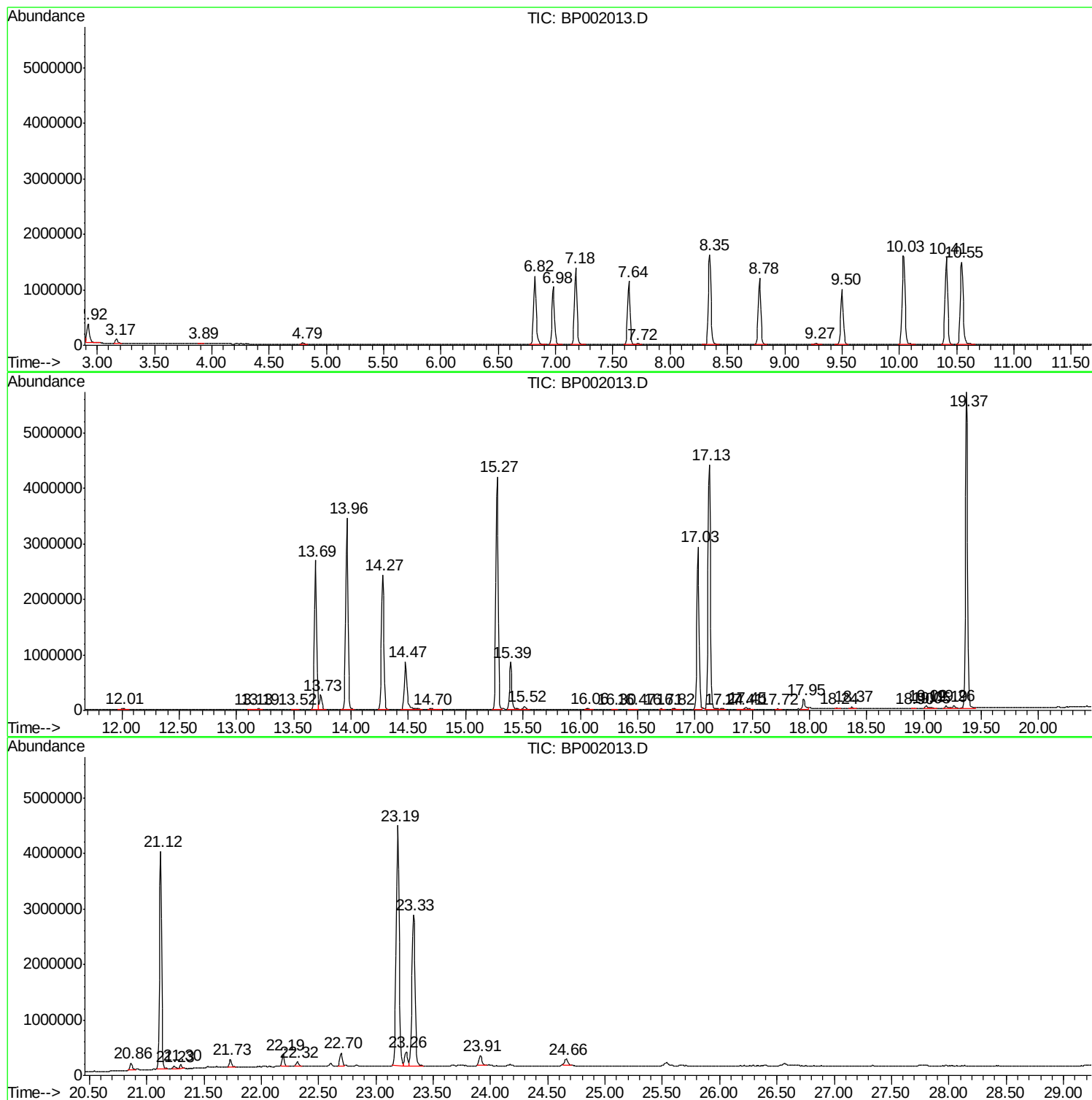
Sum of corrected areas: 82838289

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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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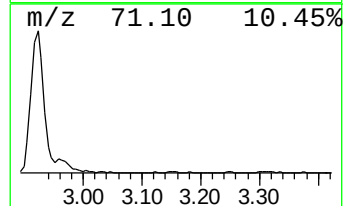
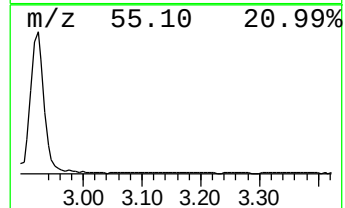
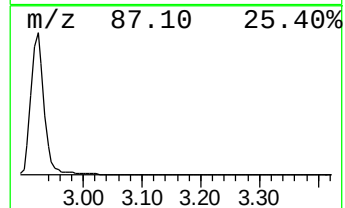
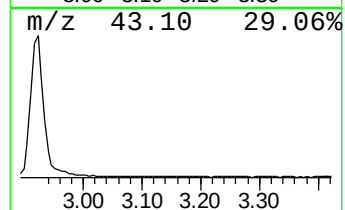
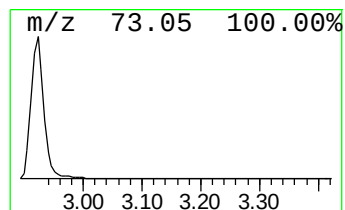
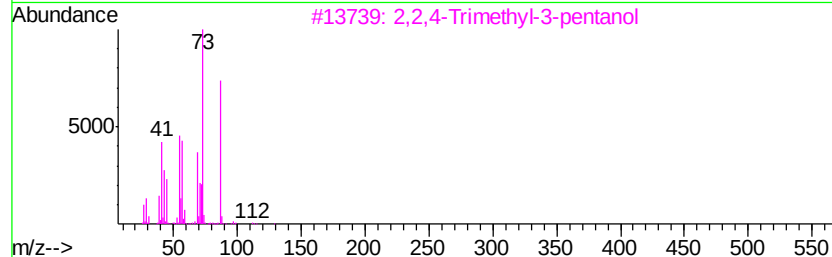
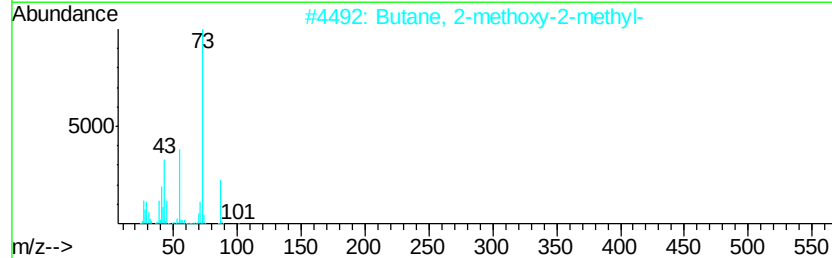
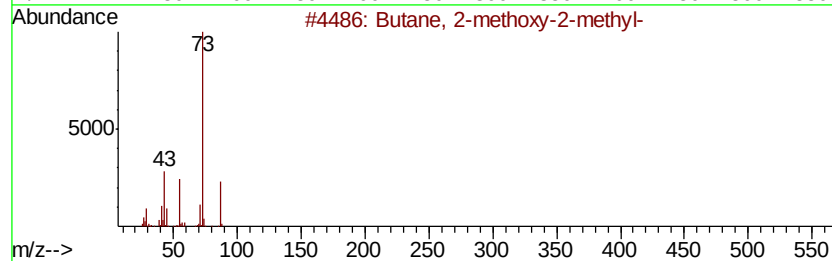
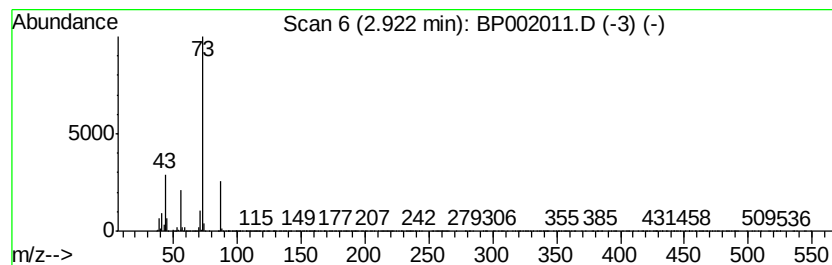
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Quant Title : SVOA CALIBRATION

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	6.03 ng/ul	535275	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		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	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	6.0	ng/ul	535275	1	7.64	1776490	20.0