

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
 Data File : BM021256.D
 Acq On : 29 Jun 2019 11:05
 Operator : HP/JU
 Sample : K3381-16DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCK9DL

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_M\METHODS\SOM-EPA-BM061419MA.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	3.016	3	5	13	rVB	422524	474064	13.35%	1.904%
2	3.240	40	43	51	rVV2	124260	172300	4.85%	0.692%
3	3.310	51	55	65	rVB	223412	305565	8.60%	1.227%
4	4.404	238	241	249	rVB	47169	73316	2.06%	0.294%
5	4.504	253	258	266	rVB	190853	290382	8.17%	1.166%
6	5.781	472	475	478	rVB2	21053	25685	0.72%	0.103%
7	6.863	655	659	665	rVB3	26549	41116	1.16%	0.165%
8	6.928	667	670	677	rVB2	24567	38577	1.09%	0.155%
9	7.098	695	699	714	rVB	105077	183641	5.17%	0.738%
10	7.292	726	732	741	rVB	117281	193128	5.44%	0.776%
11	7.757	804	811	819	rBV	802174	1253023	35.27%	5.033%
12	7.869	826	830	835	rVB3	23481	37123	1.05%	0.149%
13	8.463	924	931	939	rBV	80904	134038	3.77%	0.538%
14	8.845	994	996	1000	rVB4	3768	4237	0.12%	0.017%
15	8.922	1002	1009	1017	rBV	141528	241145	6.79%	0.969%
16	9.286	1066	1071	1075	rVB4	13485	20201	0.57%	0.081%
17	9.428	1089	1095	1100	rVB4	4623	8032	0.23%	0.032%
18	9.639	1124	1131	1140	rVB	102462	177647	5.00%	0.714%
19	10.175	1216	1222	1237	rBV	138114	284913	8.02%	1.144%
20	10.545	1277	1285	1299	rBV	1128425	1900990	53.51%	7.635%
21	10.710	1309	1313	1319	rBV4	5984	10671	0.30%	0.043%
22	11.228	1396	1401	1406	rVB4	3286	5565	0.16%	0.022%
23	11.433	1431	1436	1438	rBV3	3642	4627	0.13%	0.019%
24	11.775	1488	1494	1498	rBV4	10522	15633	0.44%	0.063%
25	12.145	1553	1557	1561	rVB4	3524	4798	0.14%	0.019%
26	12.733	1654	1657	1660	rBV5	3231	4800	0.14%	0.019%
27	12.998	1699	1702	1705	rBV3	3734	3711	0.10%	0.015%
28	13.286	1745	1751	1758	rBV2	9569	15099	0.43%	0.061%
29	13.810	1832	1840	1845	rBV	409647	593257	16.70%	2.383%
30	13.863	1845	1849	1856	rVB	94643	143884	4.05%	0.578%
31	14.092	1880	1888	1895	rBV	442122	655352	18.45%	2.632%
32	14.398	1933	1940	1951	rBV2	1966050	2919592	82.19%	11.726%
33	14.474	1951	1953	1960	rVB5	5547	9521	0.27%	0.038%
34	14.651	1977	1983	1990	rBV4	5984	16692	0.47%	0.067%

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35	15.192	2072	2075	2079	rVB2	5719	6983	0.20%	0.028%
36	15.351	2095	2102	2104	rBV3	5207	9801	0.28%	0.039%
37	15.392	2104	2109	2117	rVB	616655	922054	25.96%	3.703%
38	15.527	2126	2132	2142	rBV	68073	108987	3.07%	0.438%
39	15.639	2146	2151	2156	rVB4	5460	8183	0.23%	0.033%
40	16.033	2213	2218	2220	rBV5	2297	4059	0.11%	0.016%
41	16.286	2258	2261	2264	rBV4	2770	4216	0.12%	0.017%
42	16.357	2269	2273	2274	rBV3	3659	4226	0.12%	0.017%
43	16.604	2309	2315	2319	rBV4	3881	6195	0.17%	0.025%
44	16.933	2368	2371	2376	rVB3	6923	8218	0.23%	0.033%
45	17.057	2389	2392	2397	rBV7	4018	5344	0.15%	0.021%
46	17.145	2400	2407	2417	rBV2	2451057	3552339	100.00%	14.268%
47	17.245	2418	2424	2437	rVB2	686473	991814	27.92%	3.984%
48	17.439	2452	2457	2461	rBV3	5266	8501	0.24%	0.034%
49	18.033	2554	2558	2562	rBV4	18273	23164	0.65%	0.093%
50	18.109	2569	2571	2576	rBV2	4496	7487	0.21%	0.030%
51	18.321	2605	2607	2613	rBV6	5353	7559	0.21%	0.030%
52	19.180	2749	2753	2756	rBV2	8992	11312	0.32%	0.045%
53	19.315	2773	2776	2780	rBV5	11994	15275	0.43%	0.061%
54	19.545	2809	2815	2822	rBV	777676	1121854	31.58%	4.506%
55	21.333	3114	3119	3126	rBV	2596995	3420180	96.28%	13.737%
56	23.456	3475	3480	3490	rVB	568276	1110261	31.25%	4.459%
57	23.603	3499	3505	3517	rVB	1754079	3277435	92.26%	13.164%

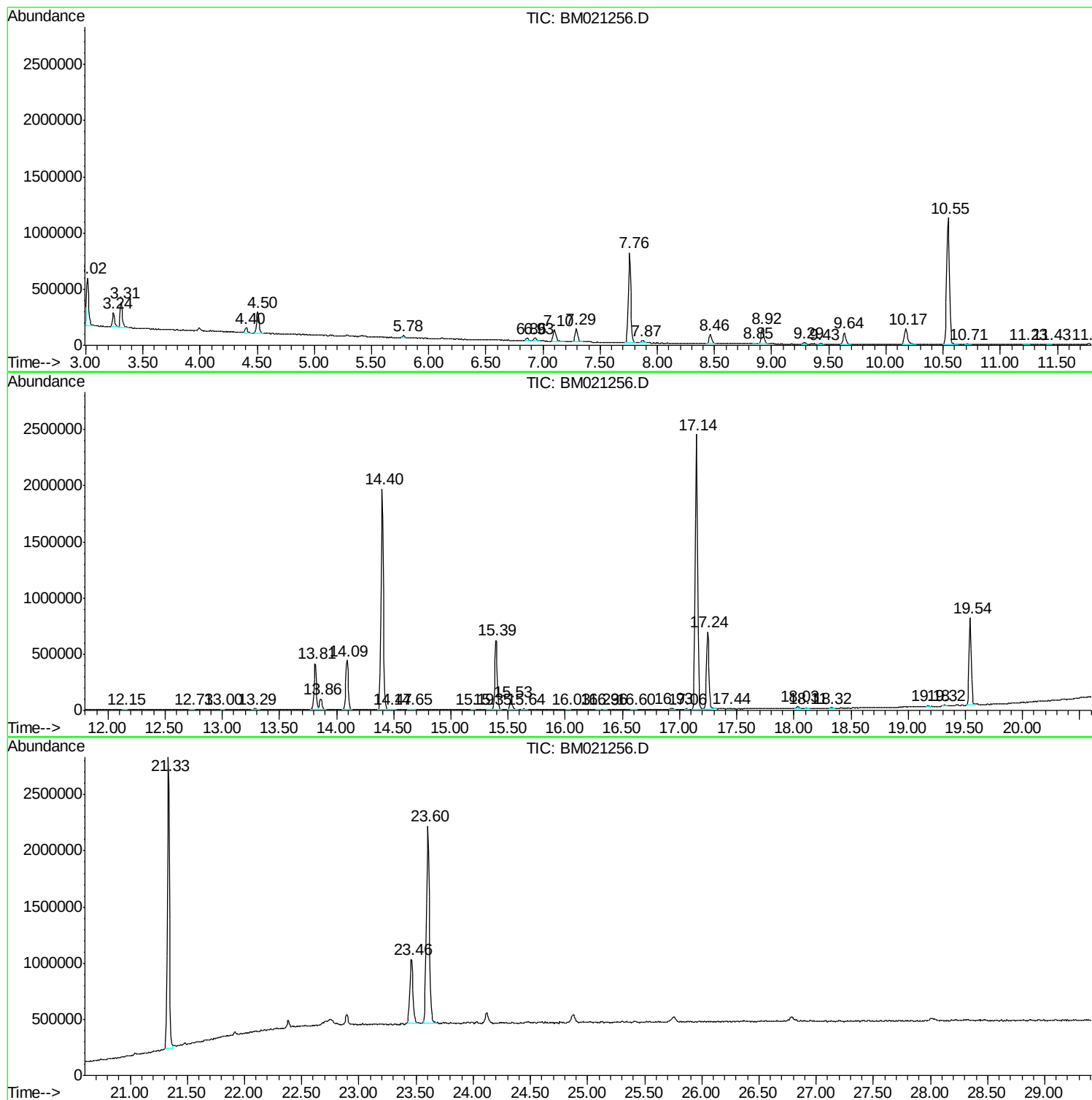
Sum of corrected areas: 24897772

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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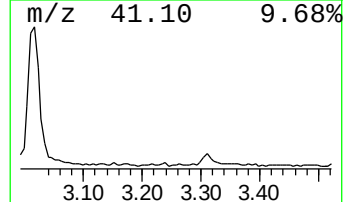
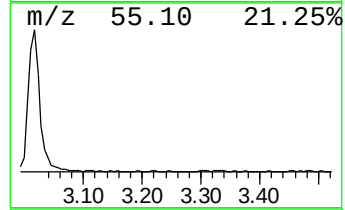
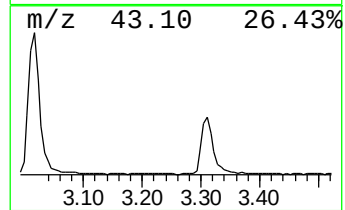
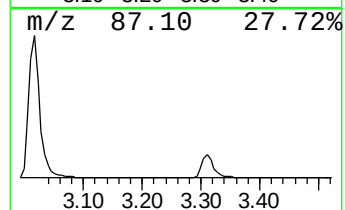
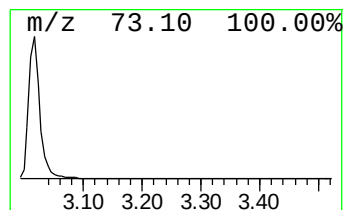
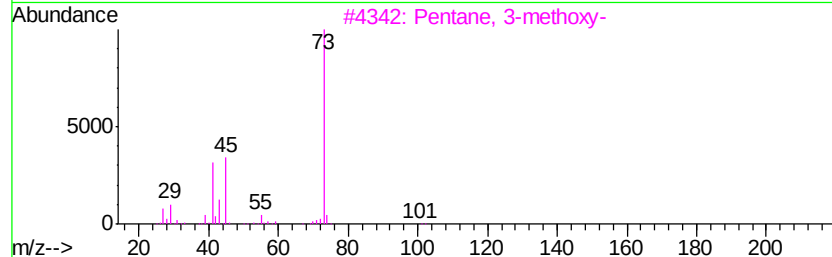
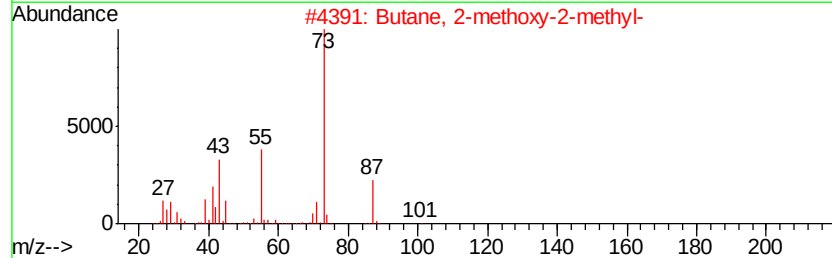
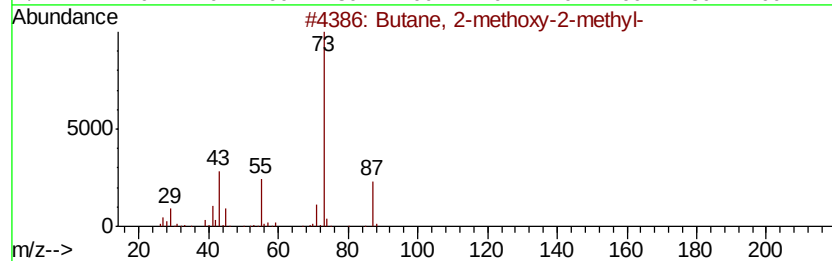
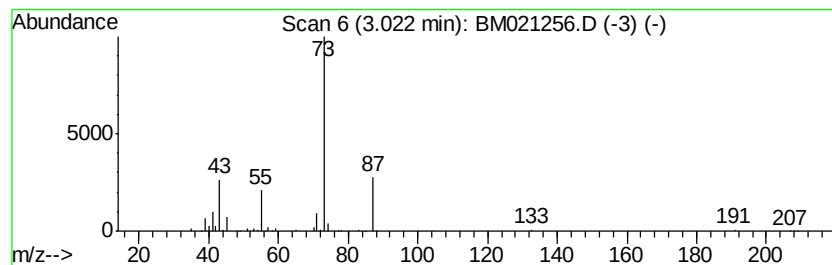
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
3.02	7.57 ng/ul	474064	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	7.6	ng/ul	474064	1	7.76	1253020	20.0