

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092520\
 Data File : BM027523.D
 Acq On : 25 Sep 2020 11:35
 Operator : JU/CG
 Sample : L4135-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG487

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

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-BM092420MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM027523.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.063	9	13	23	rVB	129010	172747	6.58%	0.782%
2	3.316	51	56	61	rVB	17323	23475	0.89%	0.106%
3	4.040	176	179	184	rBV	3140	4193	0.16%	0.019%
4	6.969	671	677	685	rVB	63724	99560	3.79%	0.451%
5	7.140	700	706	715	rBV	197759	313986	11.96%	1.422%
6	7.340	734	740	747	rBV	251365	380529	14.50%	1.724%
7	7.810	813	820	829	rVB	331404	508106	19.36%	2.301%
8	8.504	930	938	946	rBV	189600	297567	11.34%	1.348%
9	8.957	1005	1015	1024	rBV	295053	462311	17.61%	2.094%
10	9.416	1089	1093	1096	rVB3	2211	2652	0.10%	0.012%
11	9.675	1129	1137	1149	rBV	217484	349272	13.31%	1.582%
12	10.210	1220	1228	1241	rBV	441944	696234	26.53%	3.154%
13	10.598	1286	1294	1301	rVB	421755	694211	26.45%	3.144%
14	10.722	1310	1315	1323	rVB2	14773	23219	0.88%	0.105%
15	12.186	1558	1564	1568	rVB3	5571	8769	0.33%	0.040%
16	13.028	1703	1707	1709	rBV3	3737	3906	0.15%	0.018%
17	13.851	1841	1847	1852	rBV	977836	1300276	49.54%	5.890%
18	13.898	1852	1855	1861	rVB	37262	46553	1.77%	0.211%
19	14.133	1888	1895	1901	rBV	992929	1456317	55.48%	6.596%
20	14.439	1941	1947	1952	rBV	770882	1121115	42.71%	5.078%
21	14.480	1952	1954	1966	rVB3	25562	33425	1.27%	0.151%
22	14.622	1972	1978	1990	rBV	60383	91890	3.50%	0.416%
23	15.433	2109	2116	2123	rBV	1405270	1921343	73.20%	8.703%
24	15.486	2123	2125	2129	rVV	3865	4644	0.18%	0.021%
25	15.539	2129	2134	2141	rVB	292730	399341	15.21%	1.809%
26	15.669	2152	2156	2160	rBV2	13272	19990	0.76%	0.091%
27	15.998	2209	2212	2217	rVB4	1711	2679	0.10%	0.012%
28	16.216	2246	2249	2254	rVB3	5452	6856	0.26%	0.031%
29	16.274	2254	2259	2262	rBV3	2815	2961	0.11%	0.013%
30	16.339	2265	2270	2272	rBV2	2422	3396	0.13%	0.015%
31	16.380	2272	2277	2284	rVB	13942	20129	0.77%	0.091%
32	16.798	2342	2348	2353	rBV	25694	34812	1.33%	0.158%
33	16.968	2372	2377	2380	rBV2	4164	5626	0.21%	0.025%
34	17.180	2407	2413	2420	rBV	992283	1379282	52.55%	6.247%
35	17.280	2423	2430	2441	rBV	1658323	2249256	85.70%	10.188%
36	17.557	2471	2477	2481	rBV5	3232	4957	0.19%	0.022%

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Integration Parameters: LSCINT.P
 Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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37	17.968	2542	2547	2551	rVB5	7192	9279	0.35%	0.042%
38	18.086	2561	2567	2572	rBV	71745	91257	3.48%	0.413%
39	18.245	2591	2594	2598	rVB3	4096	5422	0.21%	0.025%
40	18.909	2702	2707	2711	rBV5	2739	4441	0.17%	0.020%
41	19.145	2742	2747	2750	rBV4	5222	6689	0.25%	0.030%
42	19.204	2752	2757	2762	rBV	17701	25919	0.99%	0.117%
43	19.362	2781	2784	2792	rBV2	24431	29689	1.13%	0.134%
44	19.457	2796	2800	2808	rVB	13995	19181	0.73%	0.087%
45	19.568	2813	2819	2825	rBV	1929672	2624722	100.00%	11.889%
46	19.609	2825	2826	2830	rVB3	3787	3607	0.14%	0.016%
47	19.833	2863	2864	2869	rBV4	2530	3652	0.14%	0.017%
48	20.609	2994	2996	2998	rBV3	6316	6097	0.23%	0.028%
49	21.086	3073	3077	3085	rBV	89121	117345	4.47%	0.532%
50	21.362	3118	3124	3132	rBV	1115349	1421753	54.17%	6.440%
51	23.492	3478	3486	3495	rBV	1183045	2222019	84.66%	10.065%
52	23.633	3503	3510	3520	rVB	714141	1341034	51.09%	6.074%

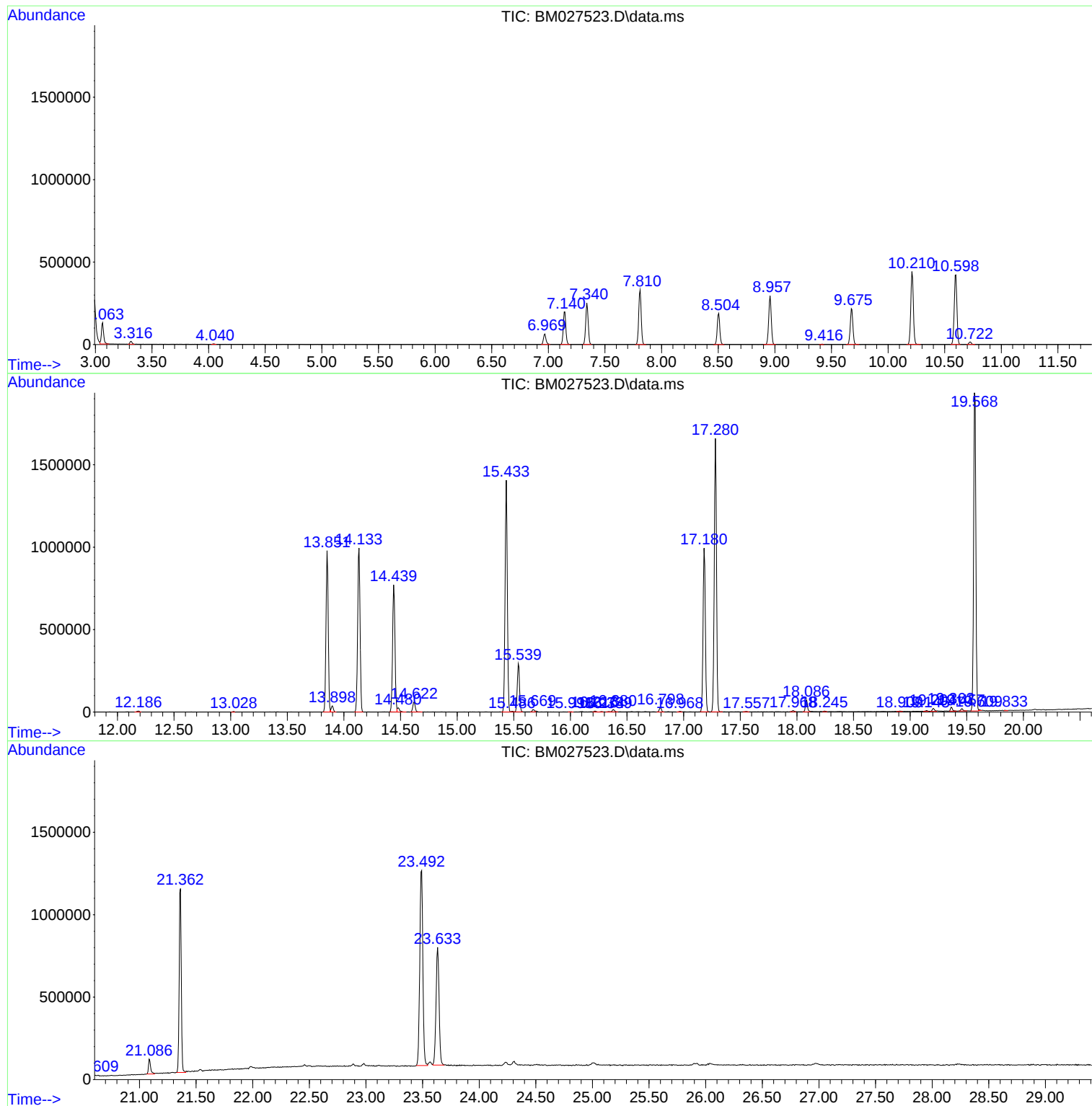
Sum of corrected areas: 22077691

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092420MA.M
Quant Title : SVOA CALIBRATION

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



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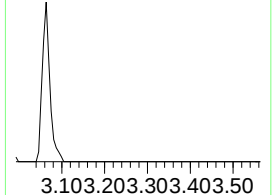
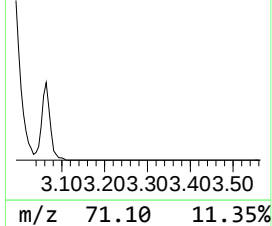
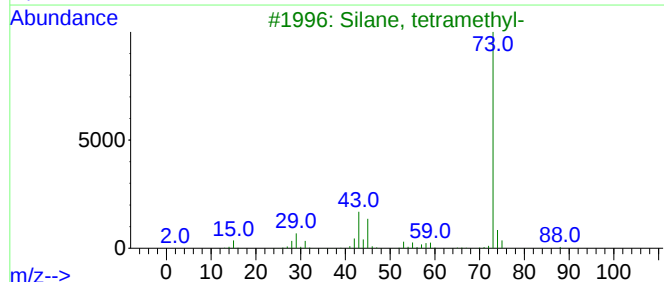
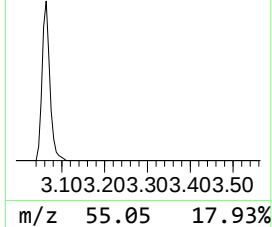
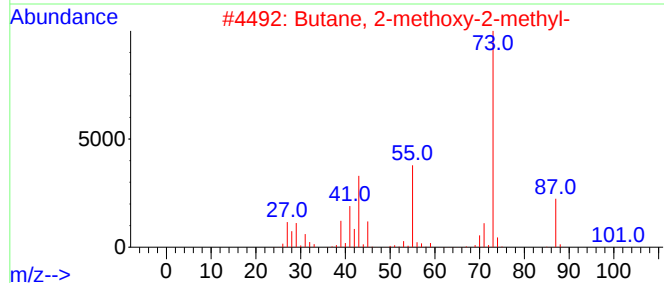
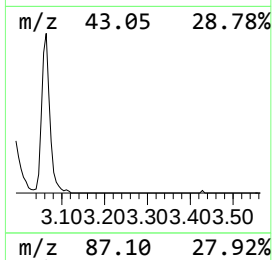
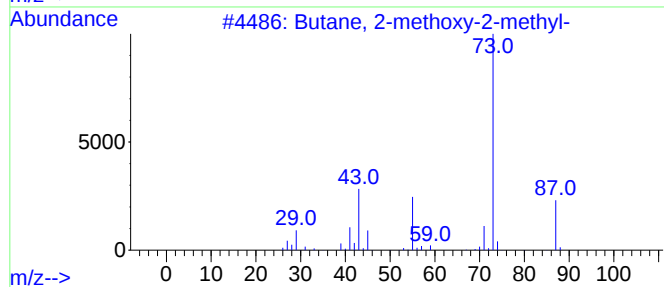
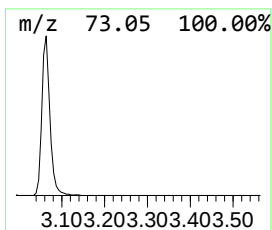
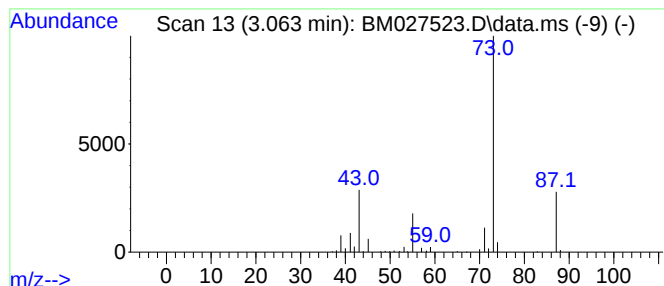
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092420MA.M
Quant Title : SVOA CALIBRATION

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.
3.063	6.80 ng/ul	172747	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56		
3	Silane, tetramethyl-	88	C4H12Si	000075-76-3	12		
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9		
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-metho...	3.063	6.8	ng/ul	172747	1	7.810	508106	20.0