

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092520\
 Data File : BM027530.D
 Acq On : 25 Sep 2020 15:49
 Operator : JU/CG
 Sample : L4135-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG484

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: BM027530.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	131716	177860	6.70%	0.768%
2	3.310	51	55	61	rVB	20276	28182	1.06%	0.122%
3	4.046	175	180	185	rBV	4258	7115	0.27%	0.031%
4	6.969	671	677	690	rVB	69916	117591	4.43%	0.507%
5	7.140	699	706	716	rVB	211234	333550	12.56%	1.439%
6	7.340	734	740	749	rVB	267317	412891	15.55%	1.782%
7	7.810	812	820	827	rBV	367204	571453	21.53%	2.466%
8	8.504	931	938	948	rBV	207853	319684	12.04%	1.380%
9	8.957	1008	1015	1023	rBV	304655	484664	18.26%	2.092%
10	9.410	1087	1092	1097	rBV2	2982	4359	0.16%	0.019%
11	9.675	1131	1137	1145	rBV	253755	411894	15.51%	1.777%
12	10.210	1220	1228	1242	rBV	451282	726556	27.37%	3.135%
13	10.592	1286	1293	1301	rVB	487364	797670	30.05%	3.442%
14	10.722	1307	1315	1321	rVB	16702	27155	1.02%	0.117%
15	12.092	1542	1548	1552	rBV3	2256	3448	0.13%	0.015%
16	12.186	1559	1564	1570	rVB4	6943	10686	0.40%	0.046%
17	13.851	1840	1847	1852	rBV	925597	1235682	46.54%	5.332%
18	13.898	1852	1855	1861	rVB	44384	56271	2.12%	0.243%
19	14.133	1888	1895	1902	rVB	979750	1471304	55.42%	6.349%
20	14.439	1937	1947	1954	rBV	891558	1299752	48.96%	5.609%
21	14.621	1972	1978	1984	rBV	69589	99485	3.75%	0.429%
22	15.263	2081	2087	2091	rBV5	1732	3137	0.12%	0.014%
23	15.433	2109	2116	2124	rVB	1386871	1927782	72.61%	8.319%
24	15.539	2128	2134	2144	rBV	295324	405761	15.28%	1.751%
25	15.674	2152	2157	2161	rVB	15167	19847	0.75%	0.086%
26	16.215	2245	2249	2255	rVB4	5026	7390	0.28%	0.032%
27	16.868	2354	2360	2362	rBV4	2158	3141	0.12%	0.014%
28	16.962	2372	2376	2382	rVB	4752	6618	0.25%	0.029%
29	17.180	2406	2413	2420	rBV	1176434	1620169	61.03%	6.992%
30	17.280	2423	2430	2440	rVV	1628584	2269925	85.50%	9.796%
31	18.080	2562	2566	2573	rBV	51326	66497	2.50%	0.287%
32	18.151	2576	2578	2583	rVV2	1999	2822	0.11%	0.012%
33	18.851	2694	2697	2700	rBV5	2819	3601	0.14%	0.016%
34	18.898	2700	2705	2707	rVV5	2441	3650	0.14%	0.016%
35	19.203	2753	2757	2762	rBV	18285	27236	1.03%	0.118%
36	19.362	2781	2784	2790	rVB5	17330	19847	0.75%	0.086%

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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	19.456	2797	2800	2805	rVB	13024	17126	0.65%	0.074%
38	19.574	2813	2820	2828	rBV	1919884	2654814	100.00%	11.457%
39	19.639	2828	2831	2836	rVB7	4251	6438	0.24%	0.028%
40	21.086	3073	3077	3083	rBV2	85881	123057	4.64%	0.531%
41	21.362	3118	3124	3130	rBV	1248019	1657427	62.43%	7.152%
42	23.486	3478	3485	3493	rBV	1211506	2185995	82.34%	9.433%
43	23.633	3503	3510	3519	rVB2	799636	1543185	58.13%	6.659%

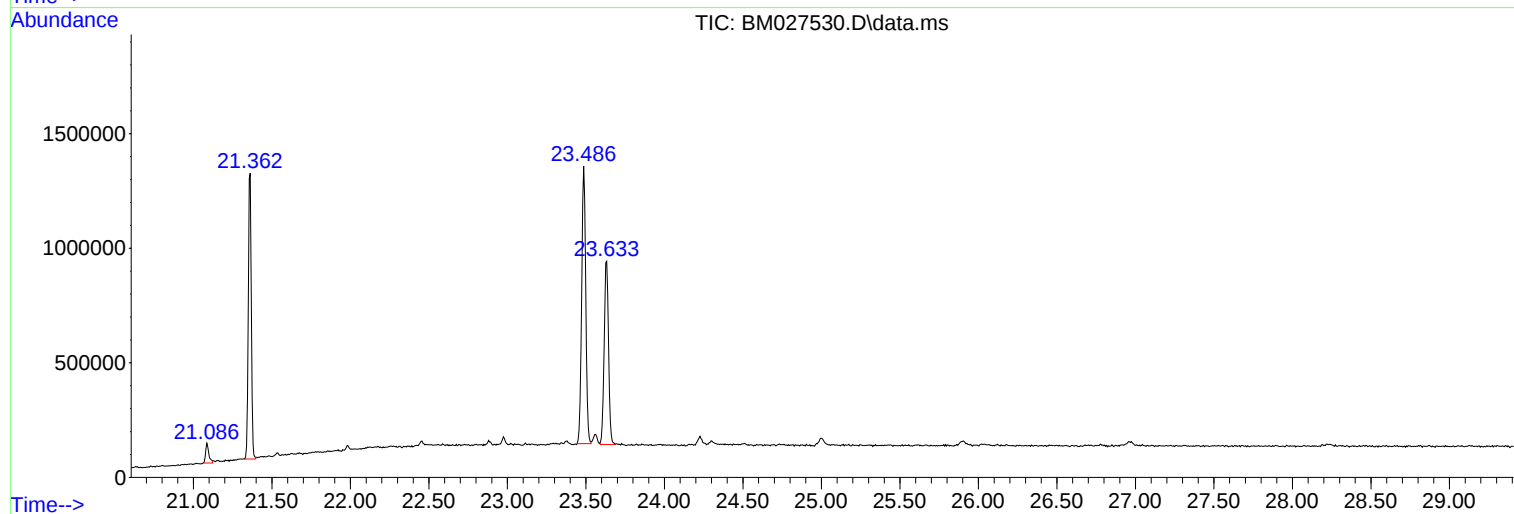
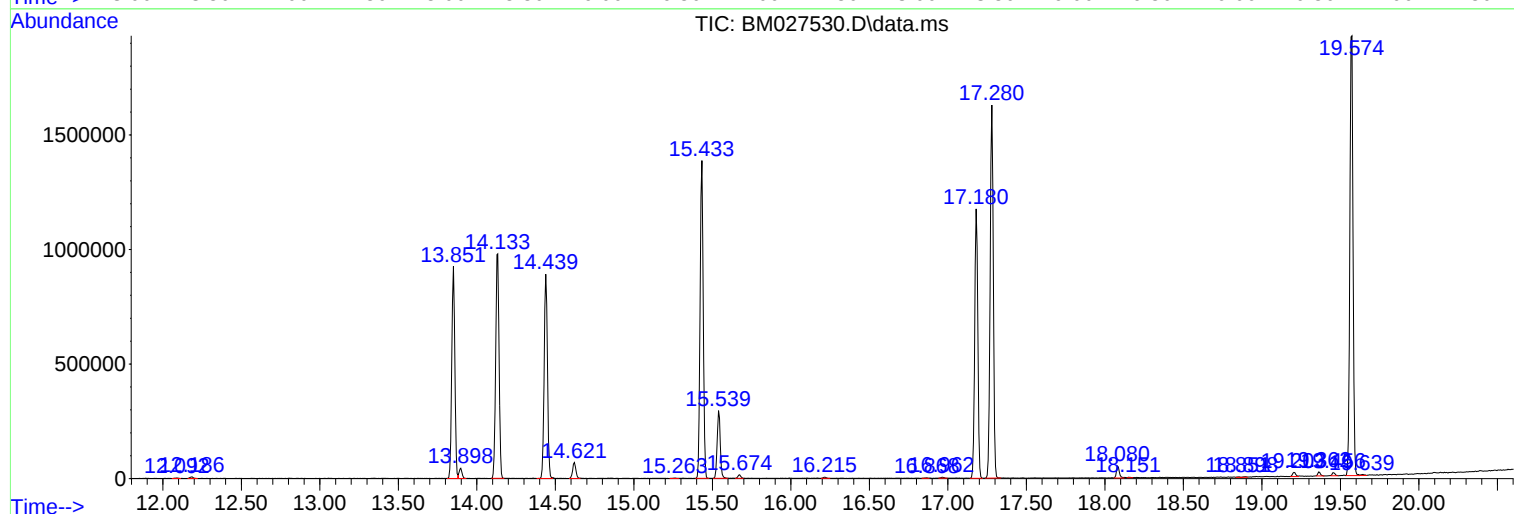
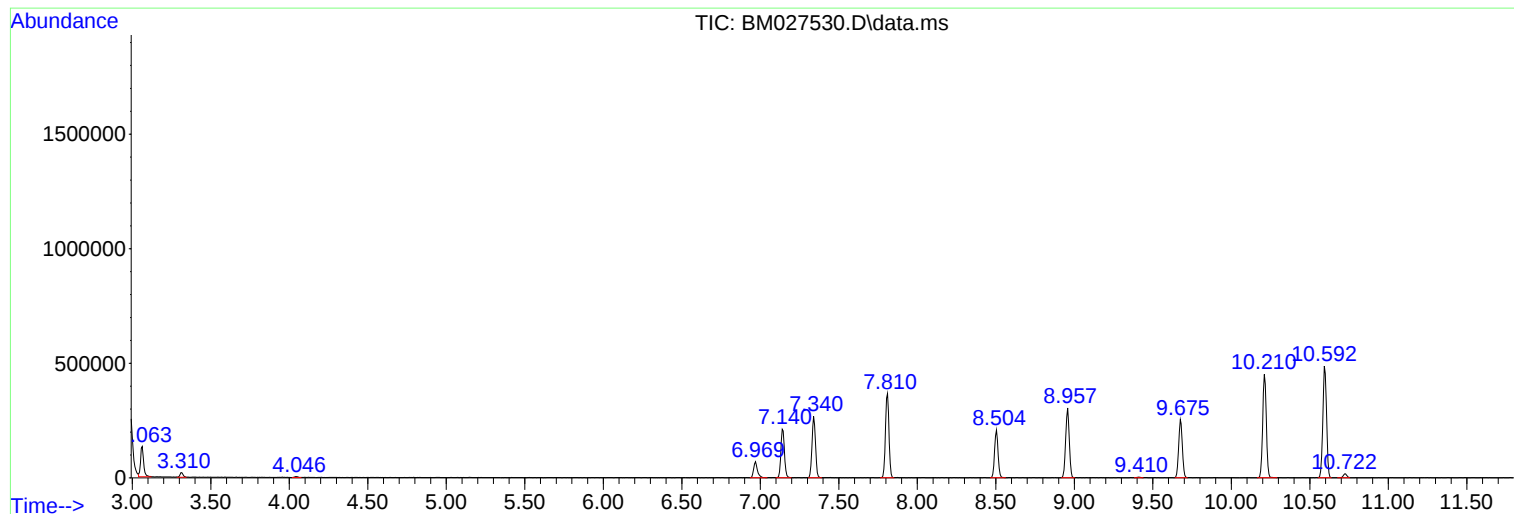
Sum of corrected areas: 23172717

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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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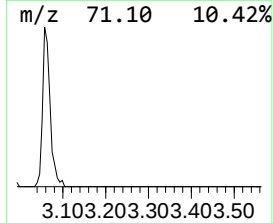
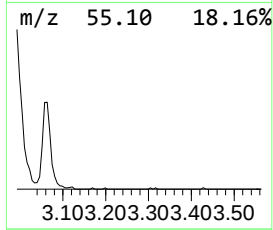
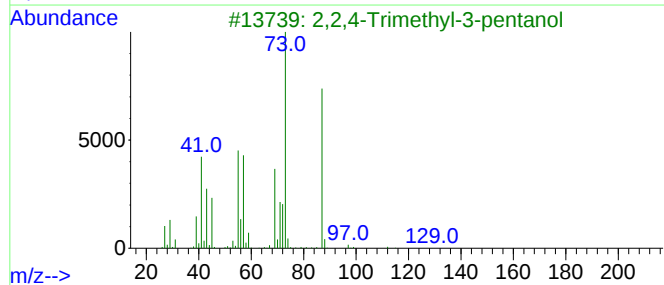
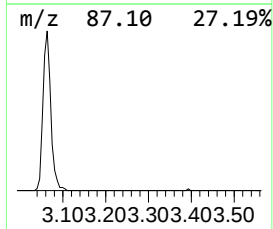
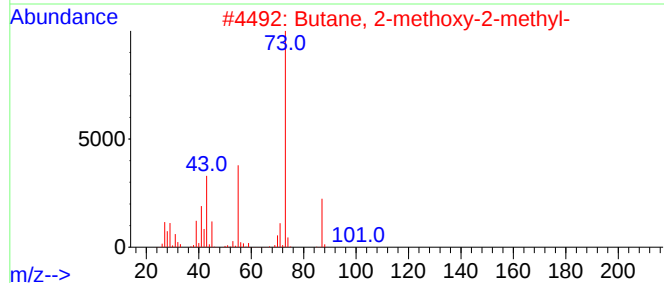
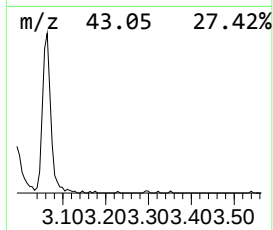
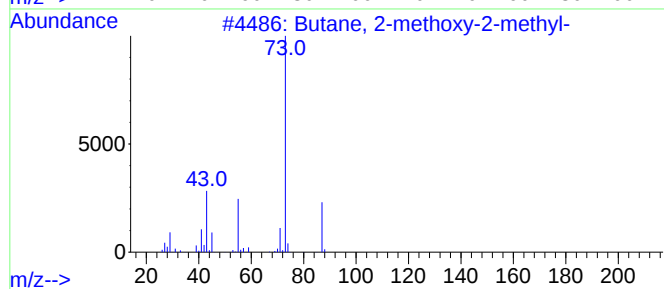
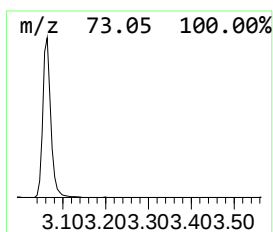
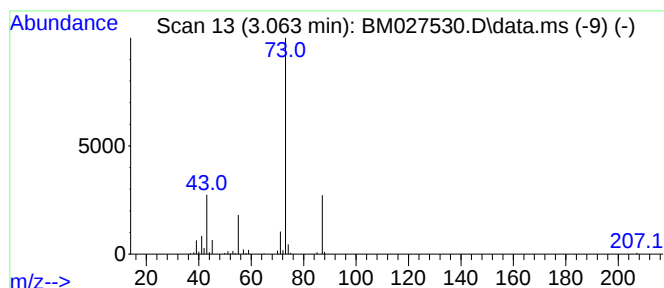
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Quant Title : SVOA CALIBRATION

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.
3.063	6.22 ng/ul	177860	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	56
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
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	6.2	ng/ul	177860	1	7.810	571453	20.0