

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092520\
 Data File : BM027545.D
 Acq On : 26 Sep 2020 01:30
 Operator : JU/CG
 Sample : L4135-20
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG498

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: BM027545.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	140520	199489	5.35%	0.687%
2	3.310	51	55	63	rVB	18195	25351	0.68%	0.087%
3	4.046	175	180	184	rBV	3966	5654	0.15%	0.019%
4	5.146	362	367	372	rBV	10419	15032	0.40%	0.052%
5	6.969	671	677	688	rVB	85853	141746	3.80%	0.488%
6	7.140	699	706	713	rBV	249733	379028	10.17%	1.305%
7	7.340	733	740	749	rBV	322818	488106	13.10%	1.681%
8	7.416	749	753	761	rVB3	4402	7469	0.20%	0.026%
9	7.804	813	819	828	rVB	404276	617574	16.57%	2.127%
10	8.504	929	938	947	rBV	252066	396824	10.65%	1.366%
11	8.951	1007	1014	1024	rBV	340607	558383	14.98%	1.923%
12	9.404	1085	1091	1097	rBV3	3448	5553	0.15%	0.019%
13	9.675	1129	1137	1147	rBV	302126	478835	12.85%	1.649%
14	10.210	1220	1228	1236	rBV	562005	900373	24.16%	3.100%
15	10.592	1284	1293	1300	rBV	517199	861375	23.11%	2.966%
16	10.722	1309	1315	1323	rBV	36691	58467	1.57%	0.201%
17	12.086	1542	1547	1551	rBV3	2999	4749	0.13%	0.016%
18	12.180	1558	1563	1567	rVB2	8553	12741	0.34%	0.044%
19	13.339	1754	1760	1764	rVB4	2640	4244	0.11%	0.015%
20	13.845	1840	1846	1851	rBV	1161063	1624383	43.59%	5.594%
21	13.892	1851	1854	1861	rVB	93353	121146	3.25%	0.417%
22	14.127	1885	1894	1901	rBV	1219535	1791606	48.07%	6.169%
23	14.439	1940	1947	1956	rBV	937838	1442830	38.71%	4.968%
24	14.621	1971	1978	1986	rBV	101979	146590	3.93%	0.505%
25	15.186	2069	2074	2077	rBV	4639	6134	0.16%	0.021%
26	15.427	2109	2115	2122	rBV	1663301	2410262	64.67%	8.300%
27	15.480	2122	2124	2128	rVB	4296	4910	0.13%	0.017%
28	15.539	2128	2134	2143	rBV	450494	602650	16.17%	2.075%
29	15.668	2151	2156	2166	rVB3	22934	49091	1.32%	0.169%
30	15.939	2196	2202	2206	rVB4	7695	11320	0.30%	0.039%
31	16.098	2223	2229	2241	rBV	75303	117699	3.16%	0.405%
32	16.210	2245	2248	2253	rVB3	8692	12441	0.33%	0.043%
33	16.451	2285	2289	2293	rBV3	5107	6768	0.18%	0.023%
34	16.857	2353	2358	2362	rBV5	3602	4774	0.13%	0.016%
35	16.962	2372	2376	2380	rBV2	6017	8540	0.23%	0.029%
36	17.180	2406	2413	2421	rBV	1287465	1869770	50.17%	6.439%

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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

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

37	17.274	2423	2429	2440	rVV	2033869	2985873	80.12%	10.282%
38	17.480	2461	2464	2466	rVB	3625	3959	0.11%	0.014%
39	17.662	2490	2495	2497	rBV4	2566	4294	0.12%	0.015%
40	18.080	2561	2566	2572	rBV2	93146	122506	3.29%	0.422%
41	18.386	2615	2618	2624	rBV6	6653	9737	0.26%	0.034%
42	19.133	2743	2745	2750	rVB5	5115	6198	0.17%	0.021%
43	19.198	2752	2756	2761	rBV	27617	41116	1.10%	0.142%
44	19.356	2778	2783	2791	rBV3	36867	55903	1.50%	0.193%
45	19.450	2795	2799	2805	rVB	22914	34960	0.94%	0.120%
46	19.568	2812	2819	2825	rBV	2811534	3726895	100.00%	12.833%
47	19.909	2875	2877	2878	rBV2	4585	4036	0.11%	0.014%
48	20.603	2992	2995	2999	rBV5	16771	18409	0.49%	0.063%
49	21.080	3071	3076	3085	rBV	110840	167472	4.49%	0.577%
50	21.350	3117	3122	3129	rBV	1565807	1976161	53.02%	6.805%
51	23.480	3477	3484	3491	rBV	1507362	2794524	74.98%	9.623%
52	23.621	3501	3508	3518	rVB	904797	1696497	45.52%	5.842%

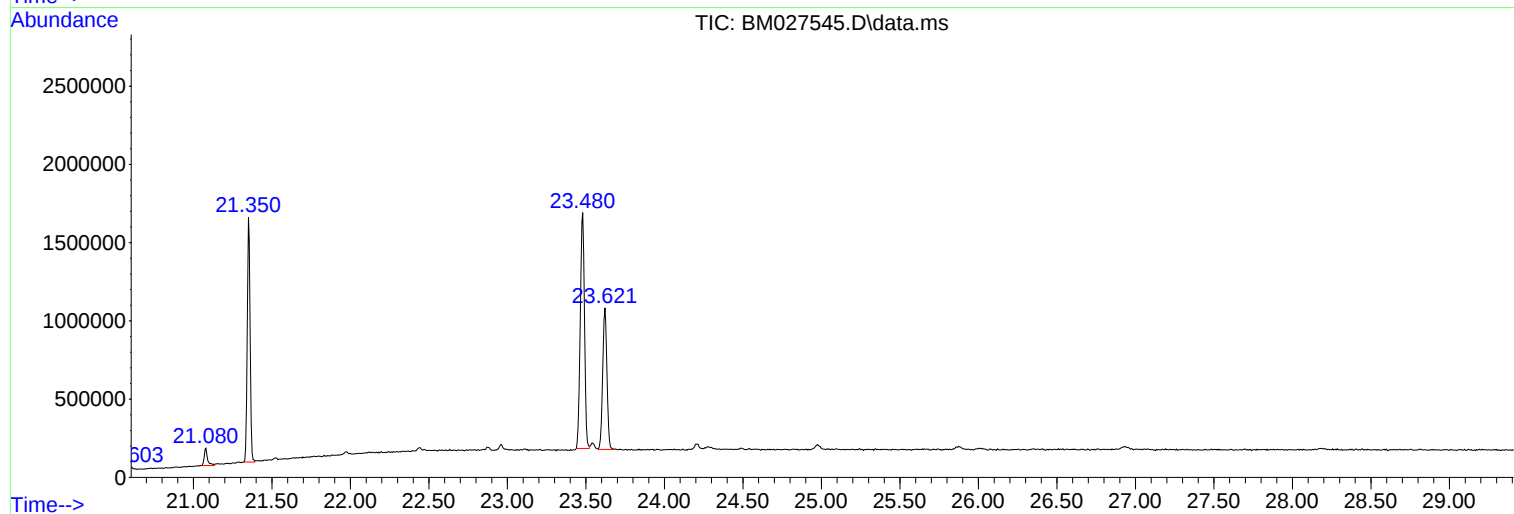
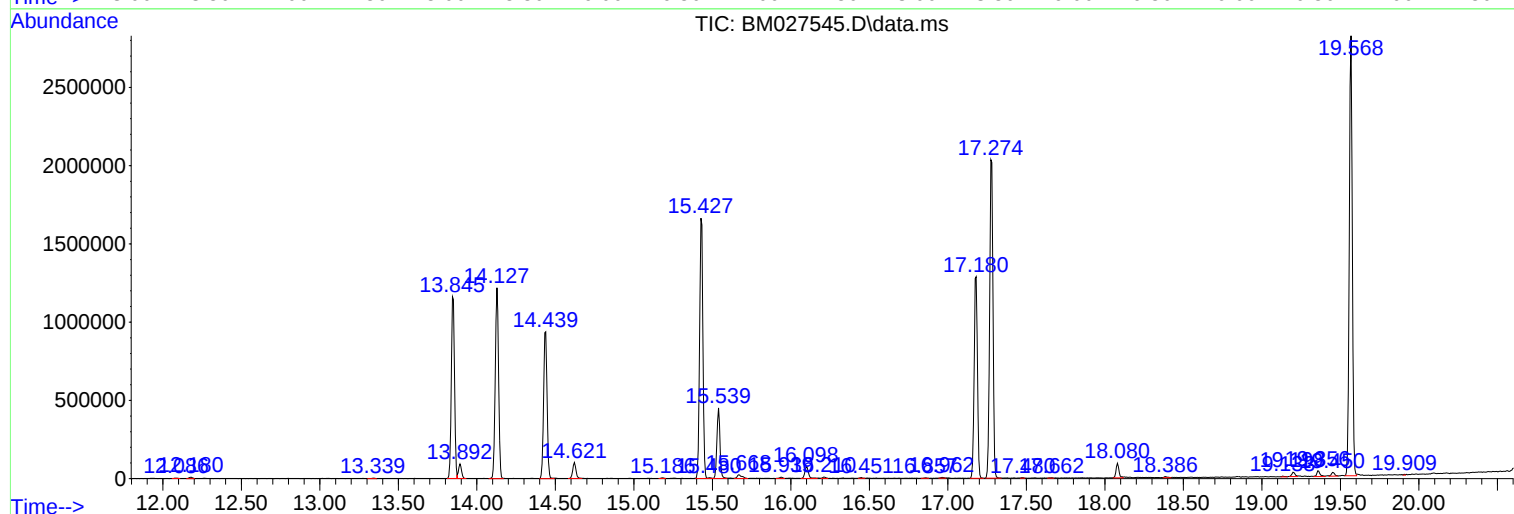
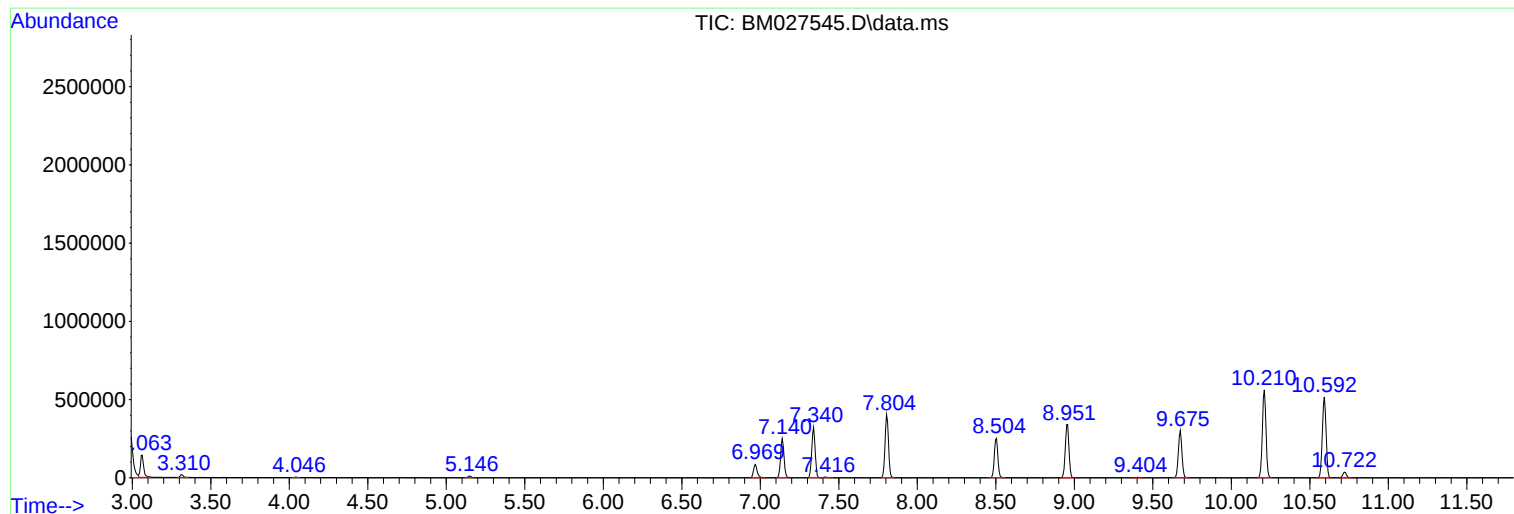
Sum of corrected areas: 29040447

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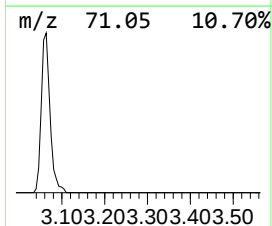
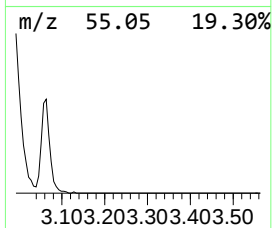
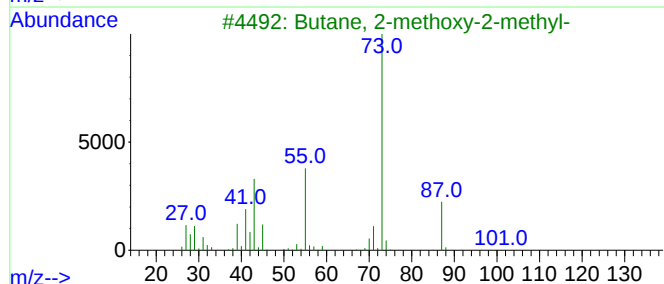
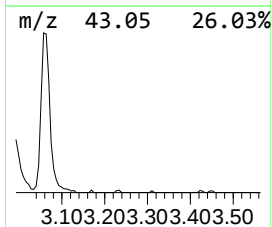
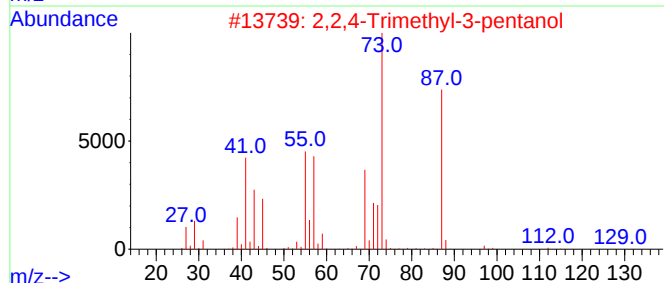
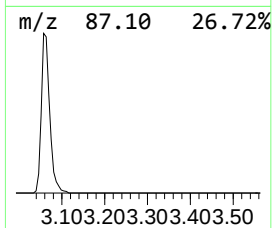
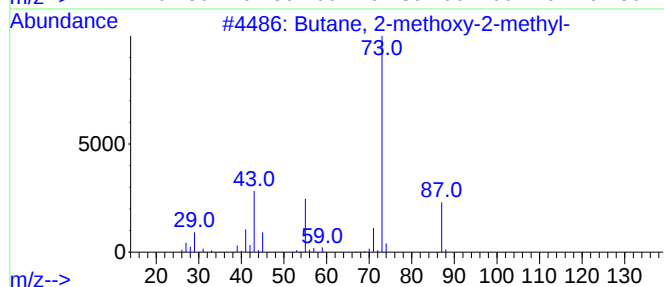
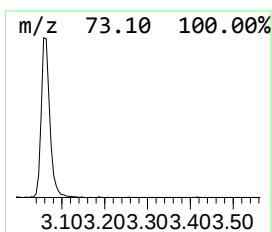
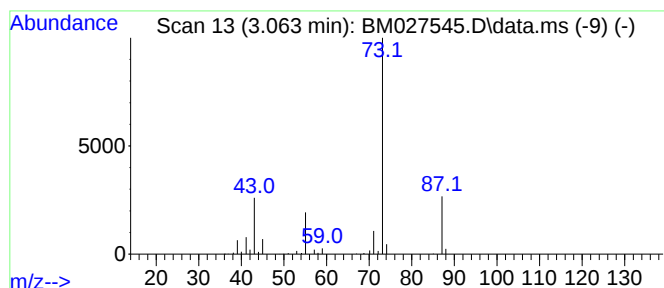
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092420MA.M
Quant Title : SVOA CALIBRATION

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	6.46 ng/ul	199489	1,4-Dichlorobenzene-d4	7.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	64
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.063	6.5	ng/ul	199489	1	7.804	617574	20.0