

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW033119\
 Data File : VW009623.D
 Acq On : 31 Mar 2019 20:51
 Operator : SY/VA
 Sample : K2139-05
 Misc : 5.16G/5.0ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S7B(8)

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W032919S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.965	6	10	19	rVB4	14622	32329	2.48%	0.391%
2	2.361	66	75	88	rBV2	62096	187210	14.34%	2.265%
3	3.373	234	241	250	rBV3	8489	23808	1.82%	0.288%
4	3.660	285	288	297	rVB6	8679	19507	1.49%	0.236%
5	4.117	355	363	374	rBV2	13028	36603	2.80%	0.443%
6	4.915	479	494	516	rBV2	96795	439939	33.69%	5.324%
7	5.415	569	576	584	rBV5	8347	25435	1.95%	0.308%
8	5.934	649	661	671	rBV2	22114	67192	5.15%	0.813%
9	7.147	851	860	868	rBV2	8347	25141	1.93%	0.304%
10	7.878	967	980	985	rBV	141948	341849	26.18%	4.137%
11	7.945	985	991	1002	rVB	374829	811041	62.11%	9.814%
12	8.305	1039	1050	1062	rBV2	167108	381218	29.19%	4.613%
13	8.842	1129	1138	1148	rBV	552125	1079653	82.68%	13.065%
14	10.323	1373	1381	1386	rBV	548958	929060	71.15%	11.242%
15	10.384	1386	1391	1403	rVB	289391	512026	39.21%	6.196%
16	11.634	1587	1596	1605	rBV	757172	1305791	100.00%	15.801%
17	11.731	1605	1612	1617	rVB	18731	35647	2.73%	0.431%
18	11.841	1623	1630	1637	rBV	15546	30385	2.33%	0.368%
19	12.164	1677	1683	1690	rBV2	12472	21383	1.64%	0.259%
20	12.621	1748	1758	1766	rBV	372008	611476	46.83%	7.399%
21	12.865	1792	1798	1801	rBV4	8565	13311	1.02%	0.161%
22	13.560	1904	1912	1922	rVV	799776	1254227	96.05%	15.177%
23	14.078	1992	1997	2003	rBV2	8313	14464	1.11%	0.175%
24	14.962	2132	2142	2152	rBV3	14102	51175	3.92%	0.619%
25	15.499	2226	2230	2239	rVB2	6757	13964	1.07%	0.169%

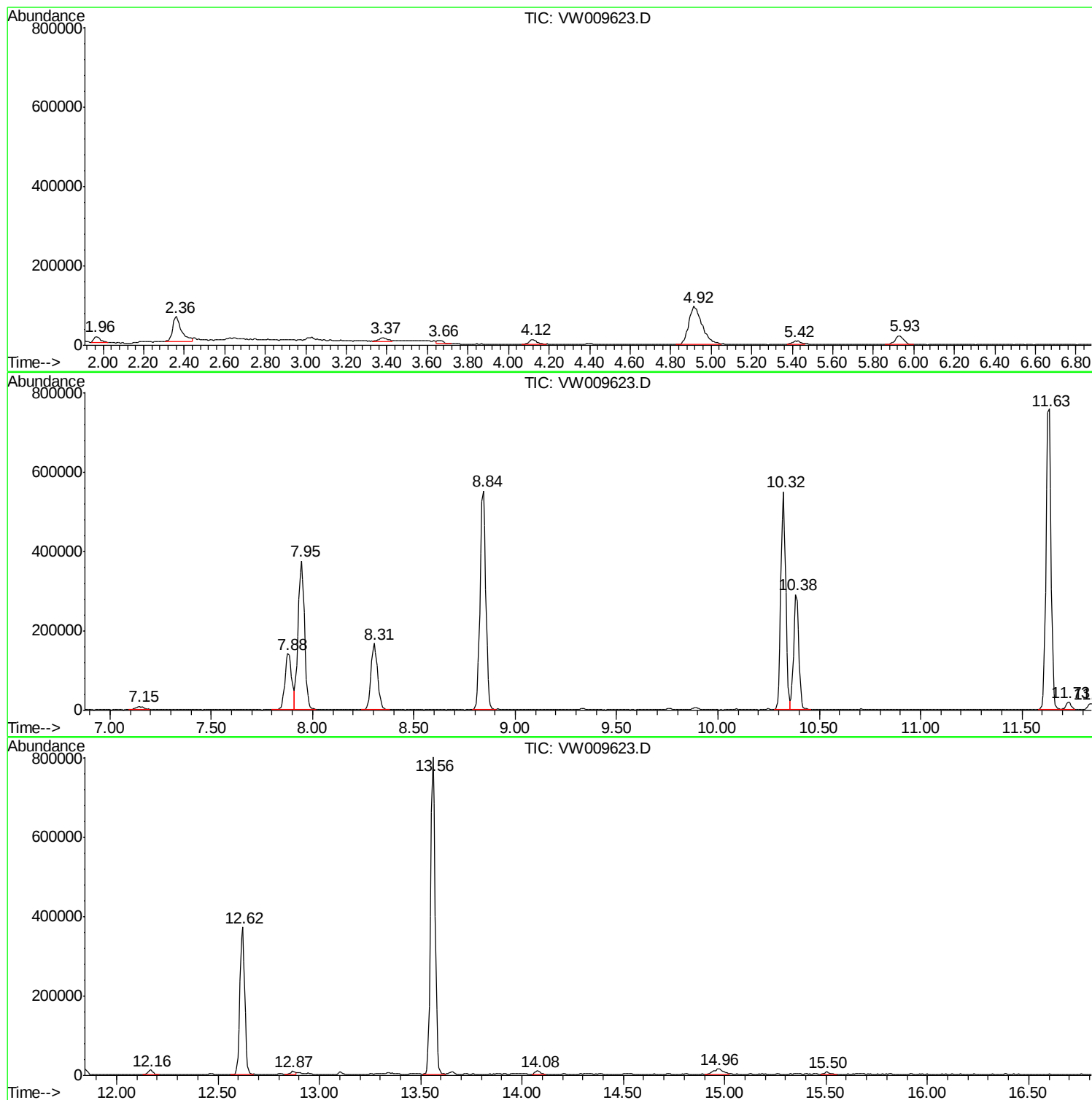
Sum of corrected areas: 8263834

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W032919S.M
Quant Title : SW846 8260

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



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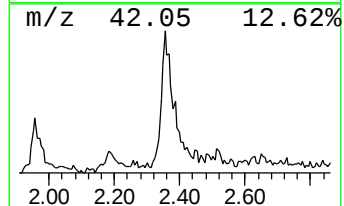
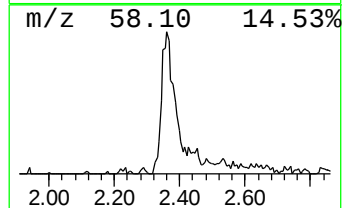
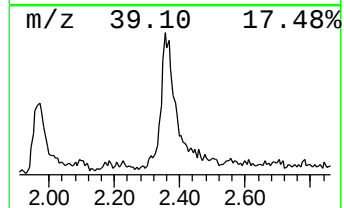
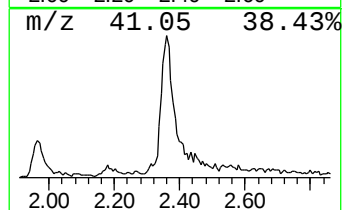
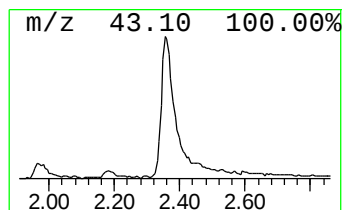
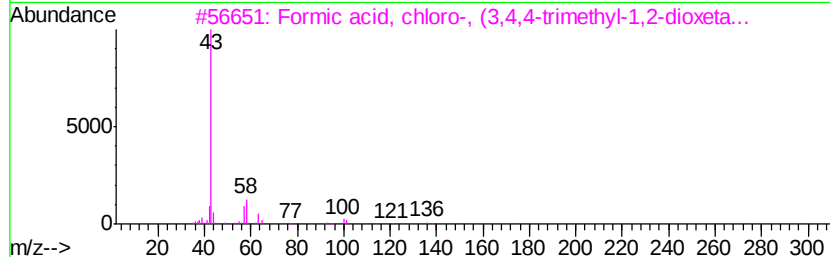
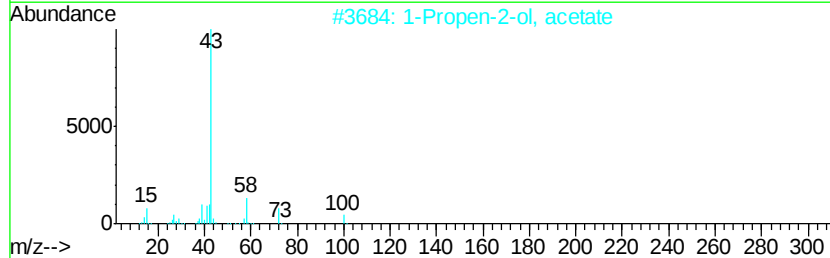
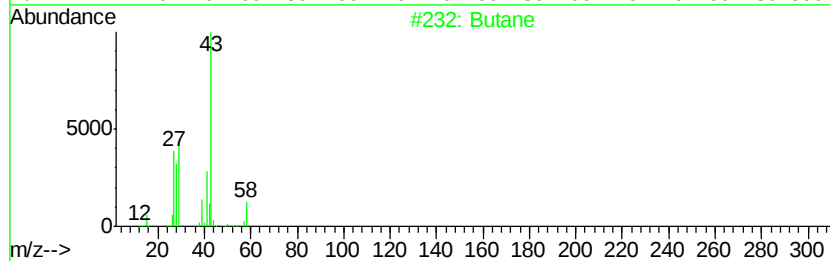
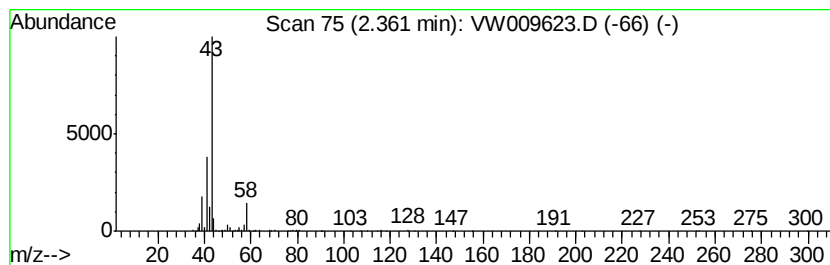
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W032919S.M
Quant Title : SW846 8260

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

Peak Number 1 Butane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.36	11.54 ug/l	187210	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane	58	C4H10	000106-97-8	64
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	33
3		Formic acid, chloro-, (3,4,4-tri...	194	C7H11ClO4	107323-92-2	28
4		Butanenitrile, 2,3-dioxo-, dioxi...	211	C8H9N3O4	339246-62-7	9
5		Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	2.36	11.5	ug/l	187210	1	7.95	811041	50.0