

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091519\
 Data File : VW013018.D
 Acq On : 15 Sep 2019 03:35
 Operator : SY/VA
 Sample : K4739-02
 Misc : 5.54G/5ML/MSVOA W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 FK-BPM-03-009-ABCD

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091419S.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	2.166	33	43	60	rBV2	144126	302304	20.08%	3.635%
2	4.897	482	491	508	rBV3	11254	46282	3.07%	0.556%
3	5.117	513	527	541	rVV3	21695	81413	5.41%	0.979%
4	7.147	847	860	875	rBV	63505	185047	12.29%	2.225%
5	7.878	968	980	985	rBV	193563	476887	31.68%	5.734%
6	7.939	985	990	1002	rVB	422439	910744	60.50%	10.951%
7	8.299	1035	1049	1059	rBV	212099	473341	31.44%	5.691%
8	8.836	1127	1137	1150	rBV	548562	1101831	73.19%	13.248%
9	10.323	1372	1381	1391	rBV	849005	1505482	100.00%	18.102%
10	10.701	1437	1443	1450	rVB3	8001	15159	1.01%	0.182%
11	11.628	1587	1595	1605	rBV	766512	1277098	84.83%	15.356%
12	12.615	1749	1757	1765	rBV	569806	943392	62.66%	11.343%
13	13.554	1904	1911	1919	rBV	592011	973150	64.64%	11.701%
14	14.066	1990	1995	2001	rVB	14220	24663	1.64%	0.297%

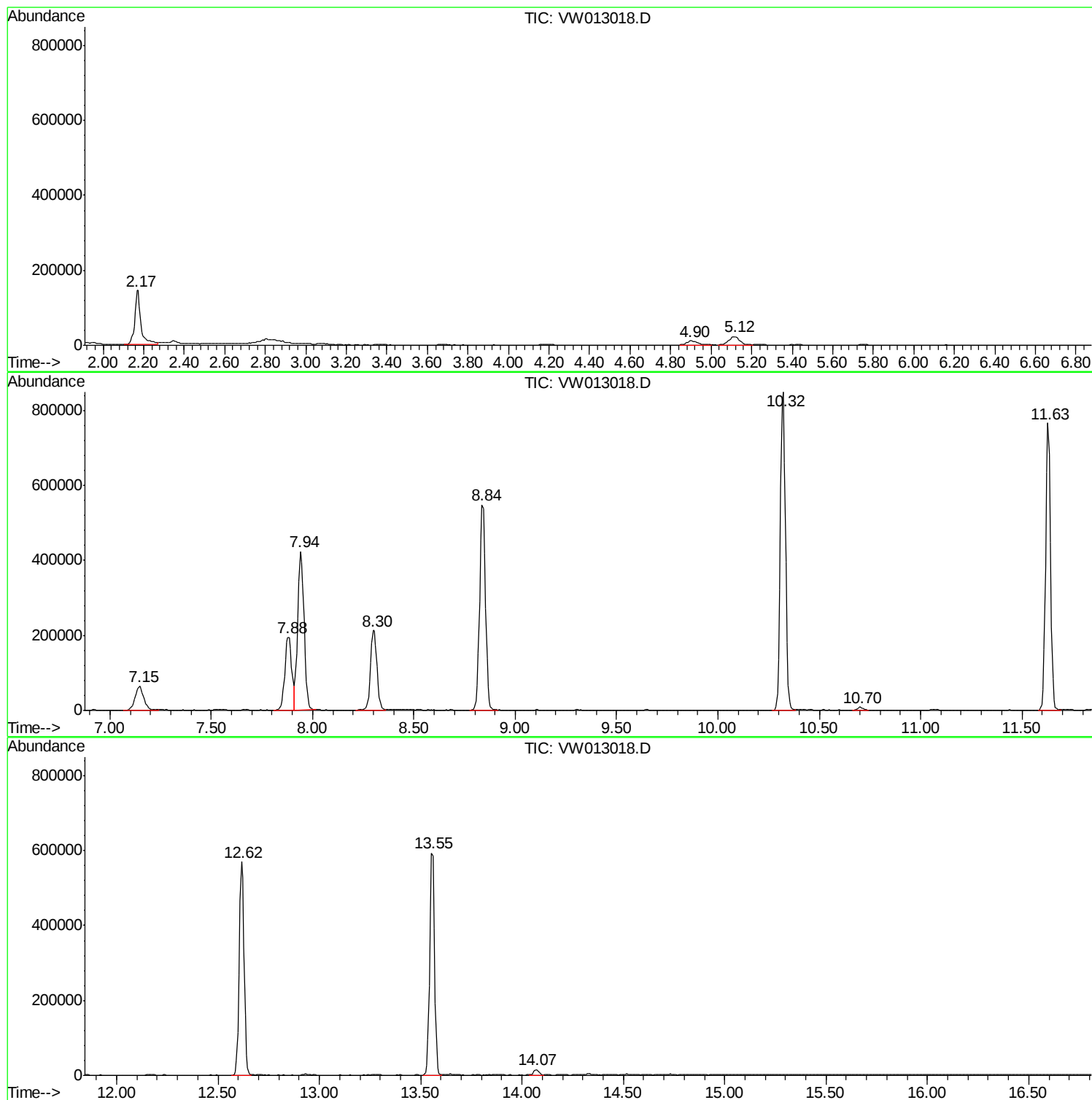
Sum of corrected areas: 8316793

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091419S.M
Quant Title : SW846 8260

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



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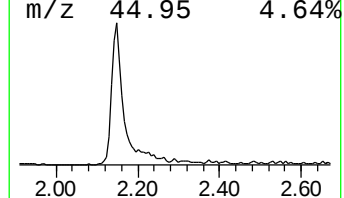
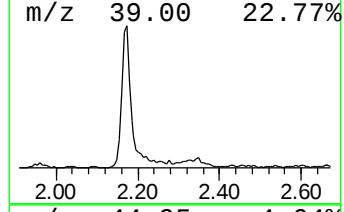
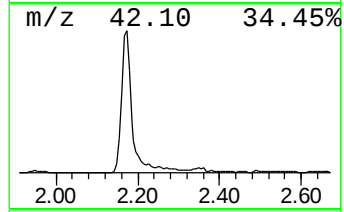
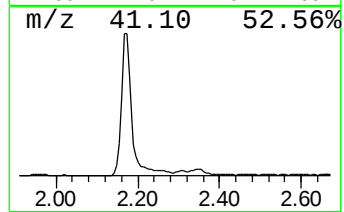
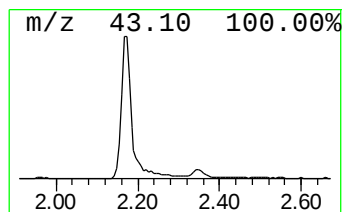
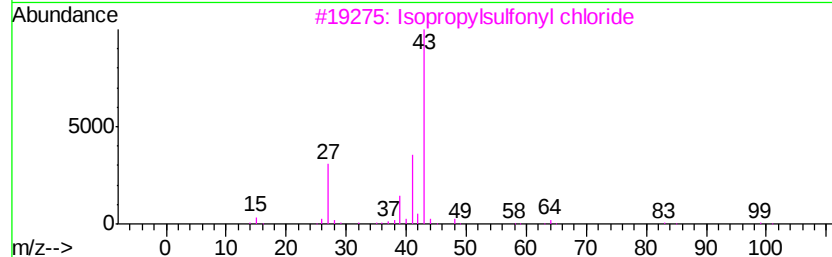
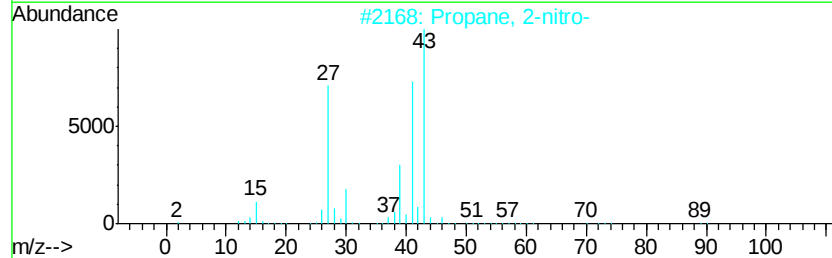
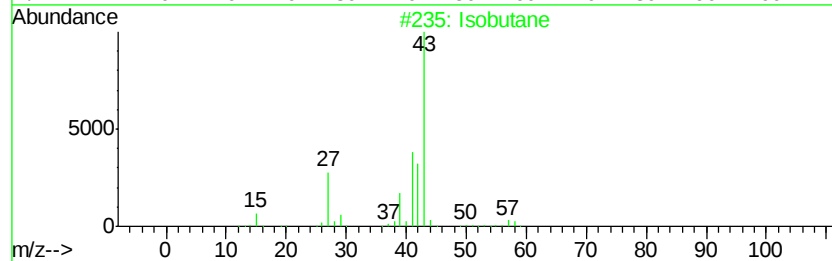
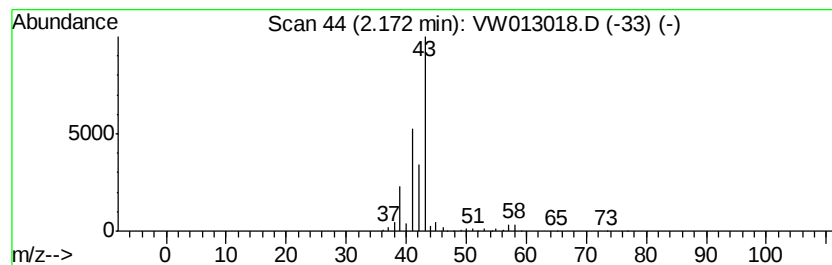
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Peak Number 1 Isobutane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.17	16.60 ug/l	302304	Pentafluorobenzene	7.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	64
2			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	9
3			Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	9
4			Propane, 1-nitro-	89	C3H7NO2	000108-03-2	9
5			Borane, trimethyl-	56	C3H9B	000593-90-8	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isobutane	2.17	16.6	ug/l	302304	1	7.94	910744	50.0