

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091319\
 Data File : VX012397.D
 Acq On : 13 Sep 2019 20:06
 Operator : SY/SP
 Sample : K4738-02
 Misc : 6.44g/5.0mL/MSVOA X/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FK-BPM-01-H02-H03-H02A-H03A

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_X\METHOD\82X091019S.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	1.064	26	29	43	rVB	972702	1029028	100.00%	17.056%
2	1.289	63	66	77	rBV	106704	107022	10.40%	1.774%
3	1.393	80	83	90	rVB	10296	11586	1.13%	0.192%
4	2.844	312	321	329	rBV2	9619	18070	1.76%	0.300%
5	5.484	743	754	770	rBV2	97251	276947	26.91%	4.590%
6	5.648	770	781	795	rVV	189212	525667	51.08%	8.713%
7	6.051	837	847	864	rVB	108993	284743	27.67%	4.720%
8	6.849	964	978	990	rBV	283193	677108	65.80%	11.223%
9	8.709	1276	1283	1304	rBV	574630	913852	88.81%	15.147%
10	10.111	1507	1513	1530	rBV	567570	796314	77.39%	13.199%
11	11.135	1675	1681	1692	rBV	470713	613597	59.63%	10.171%
12	12.074	1829	1835	1842	rBV	625339	768646	74.70%	12.741%
13	12.812	1950	1956	1962	rBV2	6163	10495	1.02%	0.174%

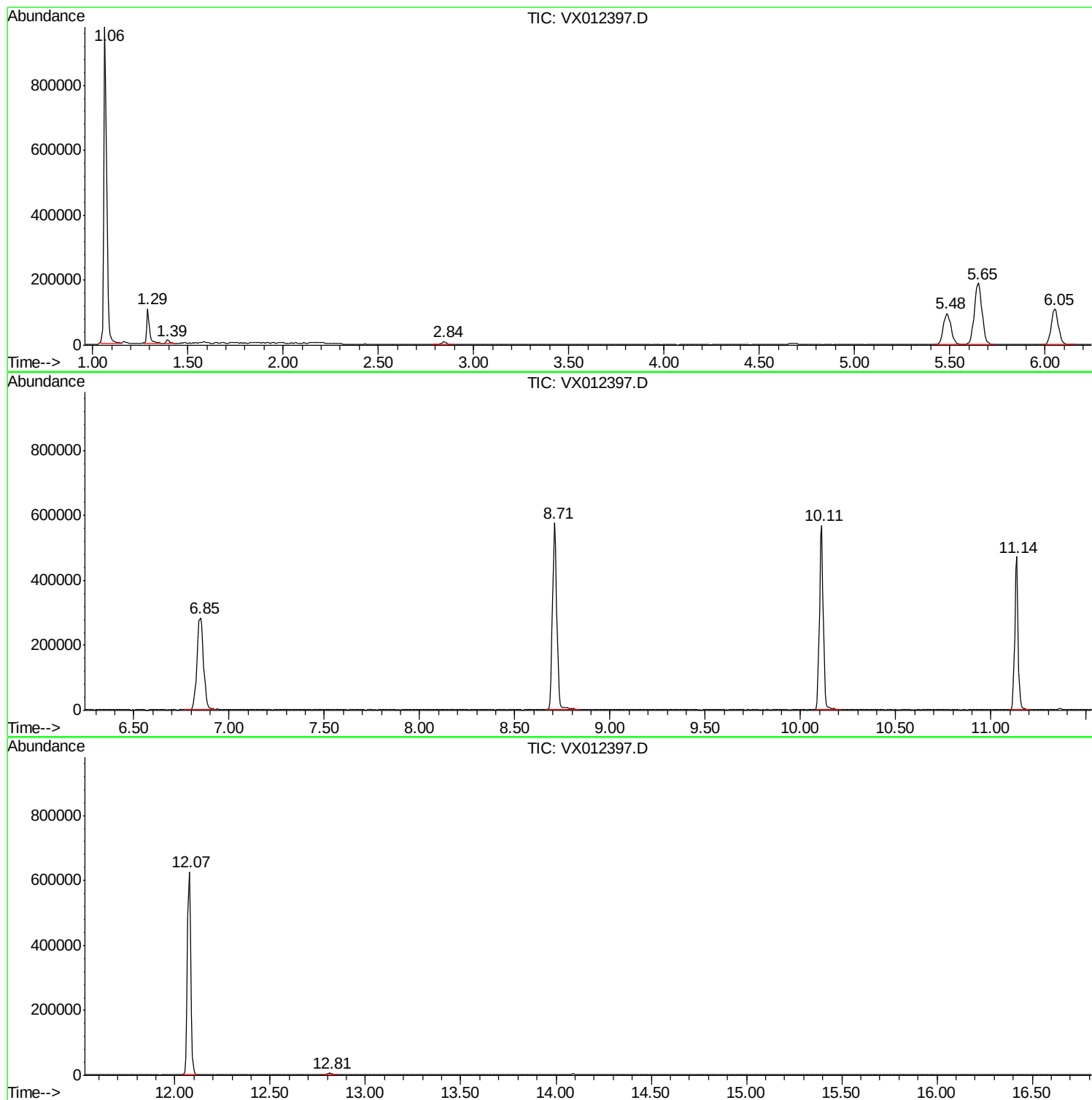
Sum of corrected areas: 6033075

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091019S.M
Quant Title : SW846 8260

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



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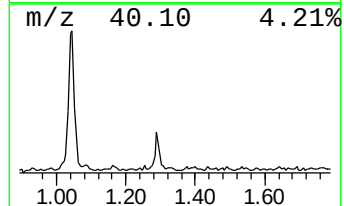
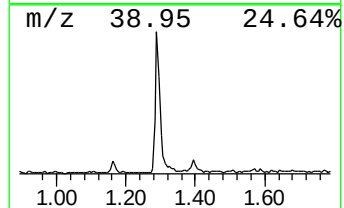
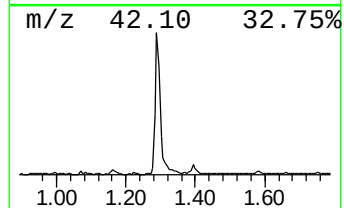
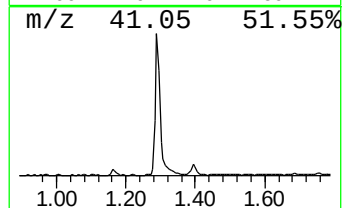
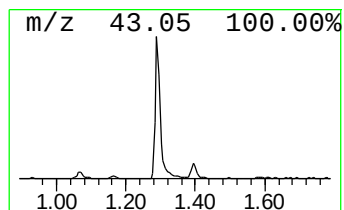
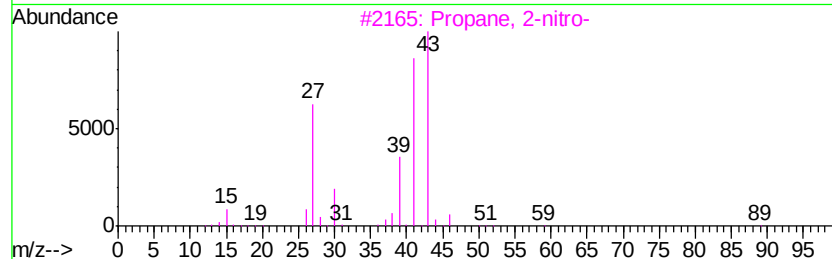
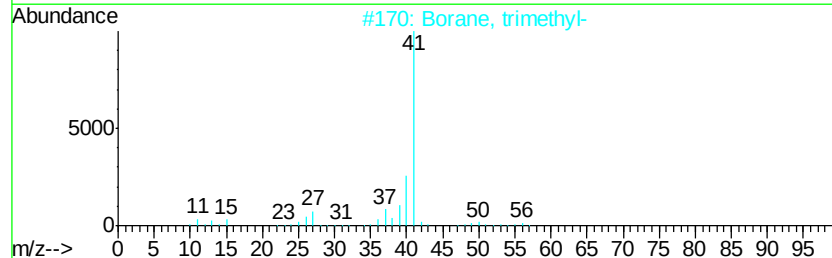
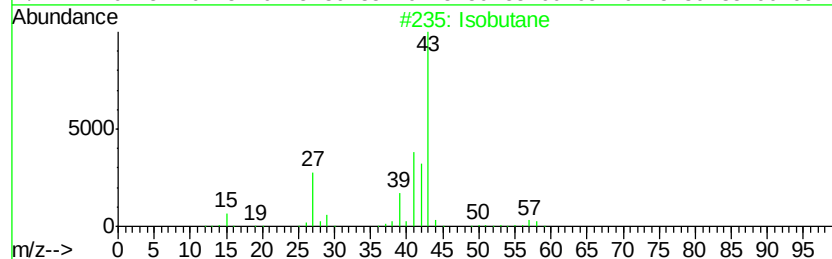
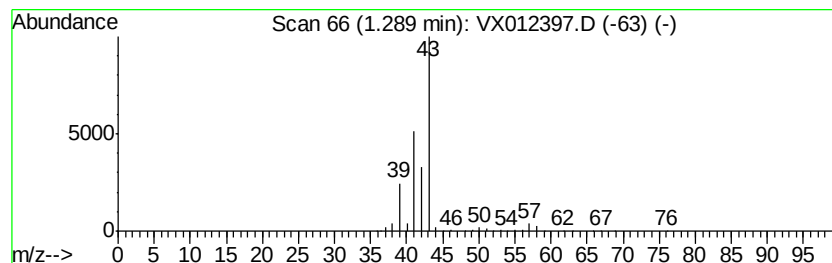
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091019S.M
 Quant Title : SW846 8260

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 TIC Integration Parameters: LSCINT.P

 Peak Number 2 Isobutane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.29	10.18 ug/l	107022	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isobutane	58	C4H10	000075-28-5	64
2		Borane, trimethyl-	56	C3H9B	000593-90-8	5
3		Propane, 2-nitro-	89	C3H7NO2	000079-46-9	4
4		Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	4
5		Propene	42	C3H6	000115-07-1	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isobutane	1.29	10.2	ug/l	107022	1	5.65	525667	50.0