

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021419\
 Data File : VU029461.D
 Acq On : 14 Feb 2019 16:29
 Operator : JC/SP
 Sample : K1436-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXA5

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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_U\METHOD\SOMUTR021219WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.183	21	29	48	rBV	724125	666687	5.24%	3.556%
2	1.399	88	96	106	rBV2	371872	402922	3.17%	2.149%
3	2.273	358	368	380	rBV2	160939	261811	2.06%	1.396%
4	2.981	576	588	606	rBV	219556	400581	3.15%	2.136%
5	4.222	950	974	1022	rBV	5309373	12727321	100.00%	67.878%
6	4.646	1090	1106	1125	rBV	91503	214694	1.69%	1.145%
7	5.337	1298	1321	1345	rBV2	185581	516413	4.06%	2.754%
8	5.884	1475	1491	1511	rBV	238129	464201	3.65%	2.476%
9	6.328	1616	1629	1649	rBV2	117338	237907	1.87%	1.269%
10	7.562	1998	2013	2030	rBV	257634	448889	3.53%	2.394%
11	8.312	2232	2246	2272	rBV	331966	598636	4.70%	3.193%
12	9.086	2474	2487	2510	rBV	342545	573511	4.51%	3.059%
13	10.430	2892	2905	2918	rBV2	103543	167000	1.31%	0.891%
14	11.482	3219	3232	3264	rBV	367597	617489	4.85%	3.293%
15	11.858	3336	3349	3369	rBV	266372	452276	3.55%	2.412%

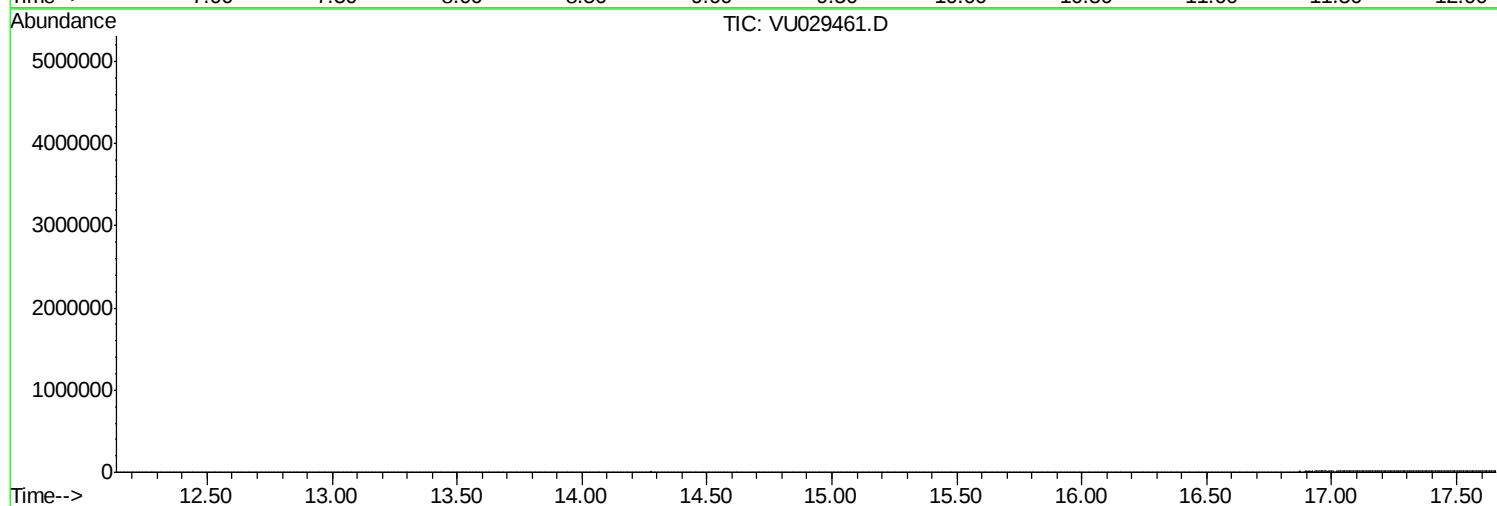
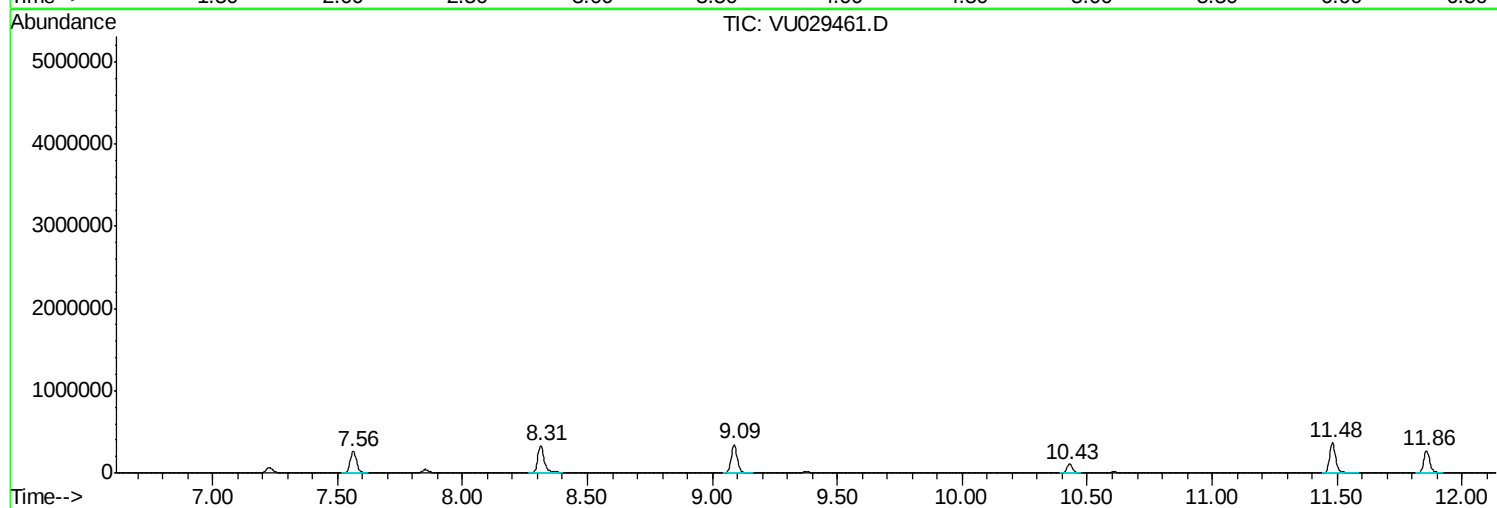
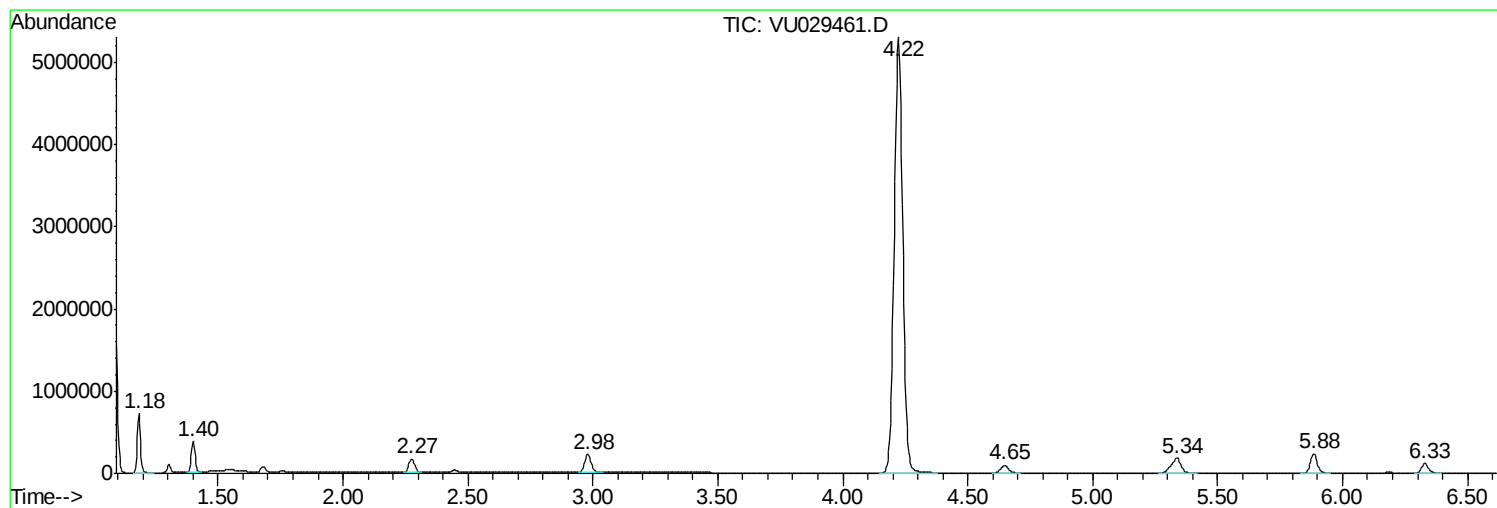
Sum of corrected areas: 18750338

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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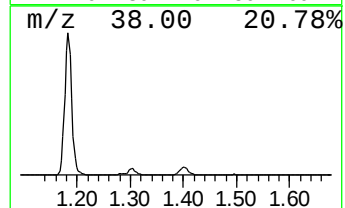
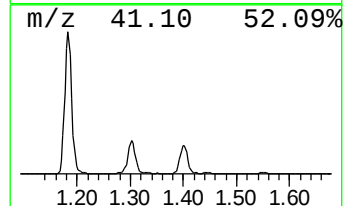
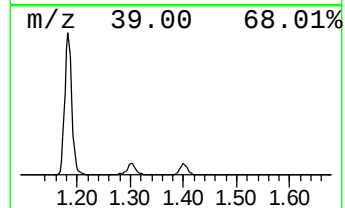
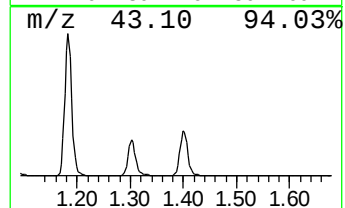
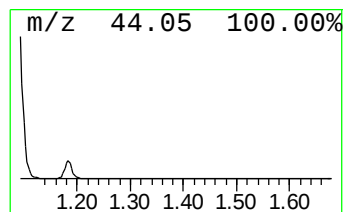
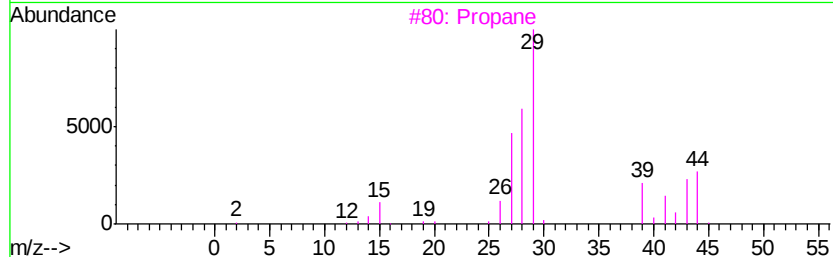
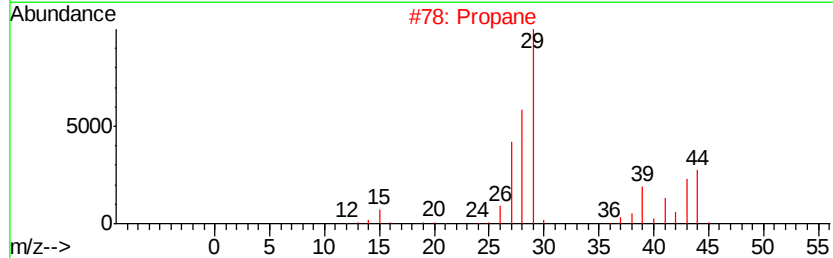
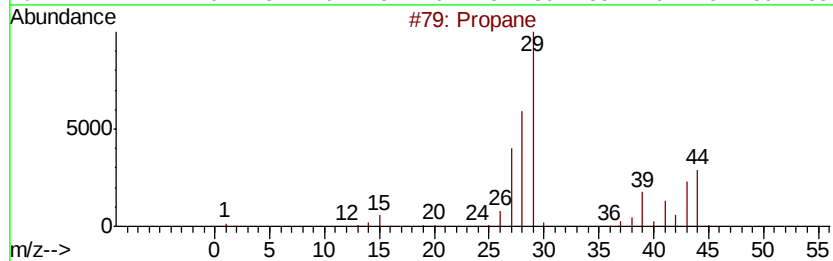
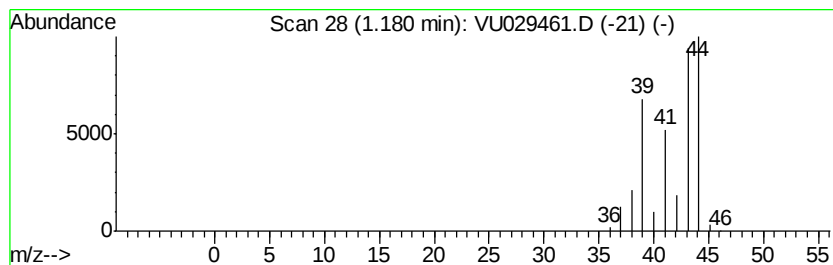
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.18	7.18 ug/L	666687	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane	44	C3H8	000074-98-6	83
2		Propane	44	C3H8	000074-98-6	83
3		Propane	44	C3H8	000074-98-6	9
4		Propene	42	C3H6	000115-07-1	9
5		Acetaldehyde	44	C2H4O	000075-07-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.18	7.2	ug/L	666687	1	5.88	464201	5.0