

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101520\
 Data File : VU040733.D
 Acq On : 15 Oct 2020 20:10
 Operator : SY/MD
 Sample : L4354-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETZ16

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\SOMUTR100820WMA.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	1.366	3	8	36	rVB	1131821	1074192	8.40%	5.706%
2	1.494	39	48	54	rBV	157369	158947	1.24%	0.844%
3	1.610	54	84	94	rBV3	589851	955826	7.47%	5.078%
4	2.581	374	386	402	rBV2	113590	200050	1.56%	1.063%
5	3.372	617	632	649	rBV	117122	232772	1.82%	1.237%
6	4.687	1015	1041	1084	rBV	5684670	12787947	100.00%	67.933%
7	5.083	1150	1164	1187	rVB2	101775	223457	1.75%	1.187%
8	5.742	1344	1369	1393	rBV3	186162	499602	3.91%	2.654%
9	6.263	1515	1531	1547	rBV	146832	274234	2.14%	1.457%
10	6.703	1655	1668	1685	rBV	123395	241186	1.89%	1.281%
11	7.906	2029	2042	2059	rBV	201285	346601	2.71%	1.841%
12	8.642	2257	2271	2310	rBV	350186	650495	5.09%	3.456%
13	9.420	2495	2513	2529	rBV	215111	355427	2.78%	1.888%
14	10.755	2916	2928	2944	rVB	103415	166770	1.30%	0.886%
15	11.809	3242	3256	3270	rBV	195326	306940	2.40%	1.631%
16	12.189	3362	3374	3389	rBB	216314	349792	2.74%	1.858%

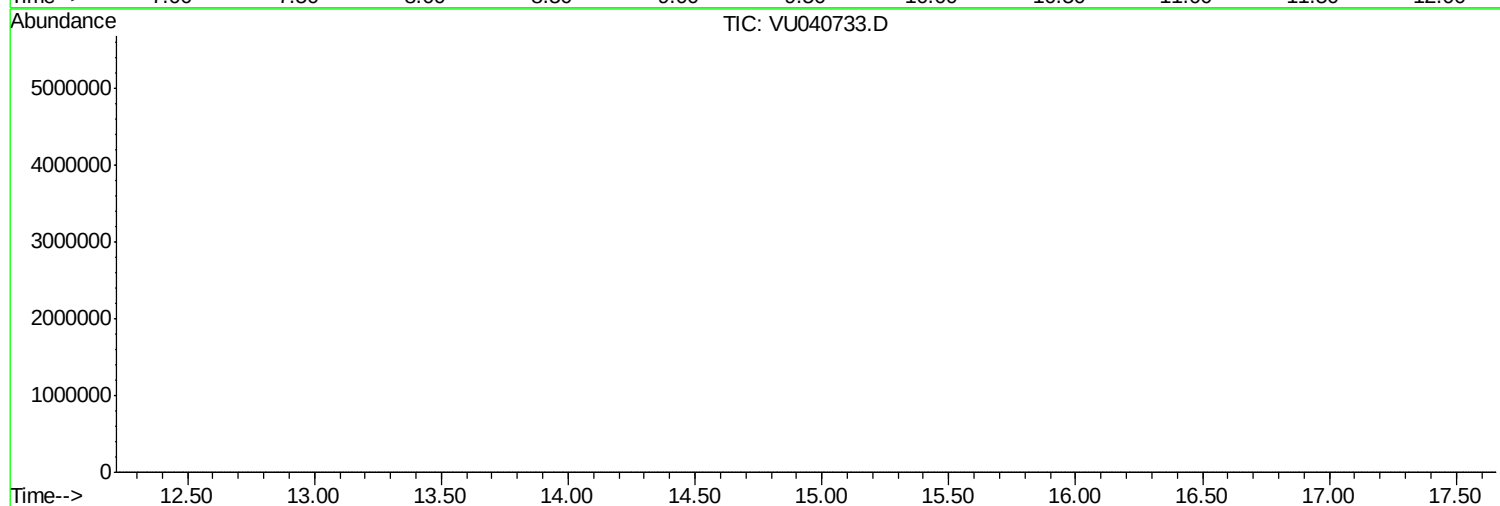
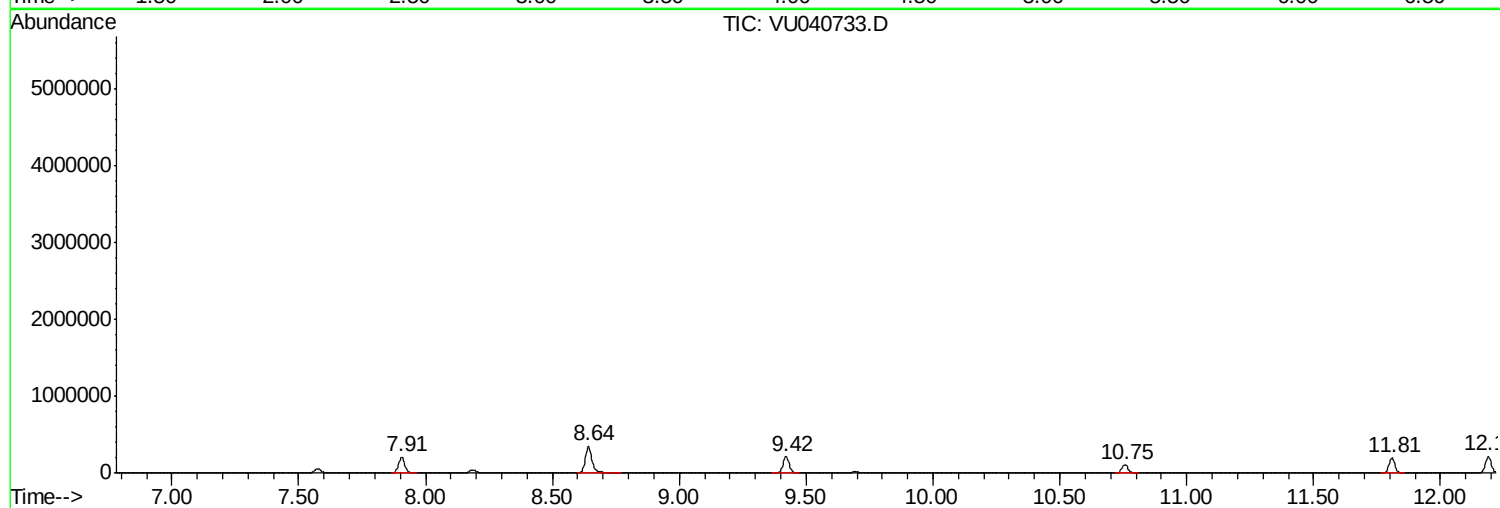
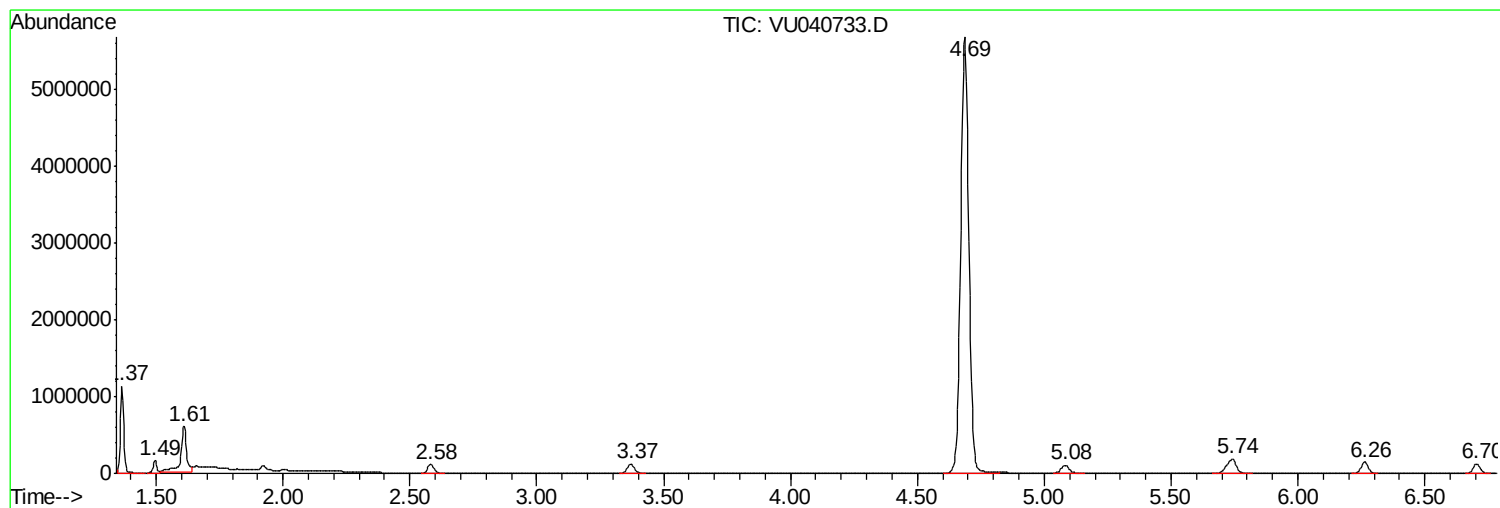
Sum of corrected areas: 18824238

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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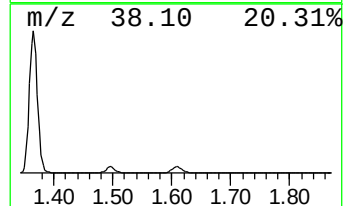
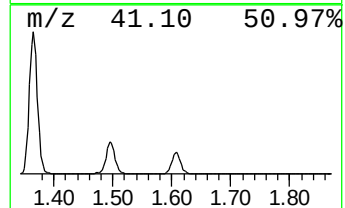
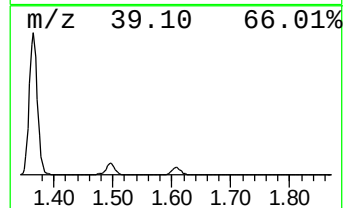
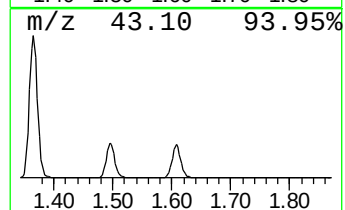
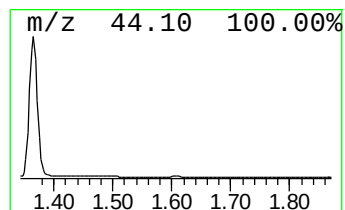
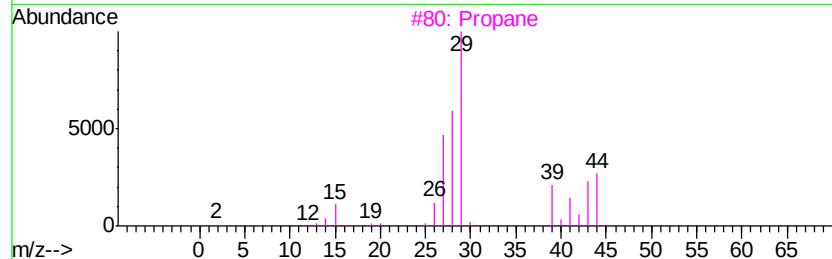
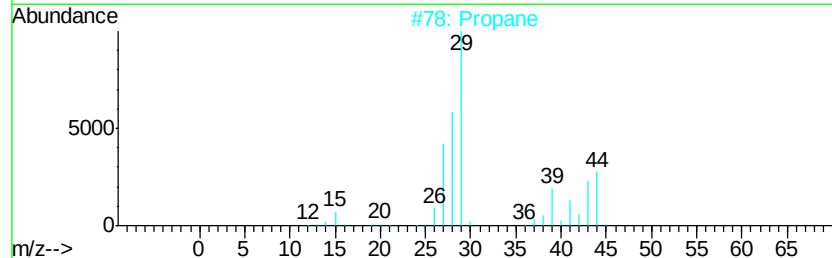
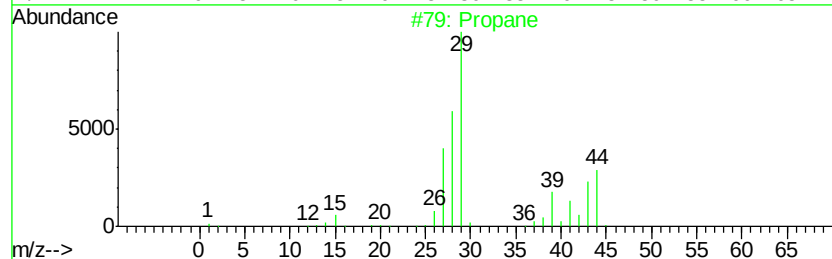
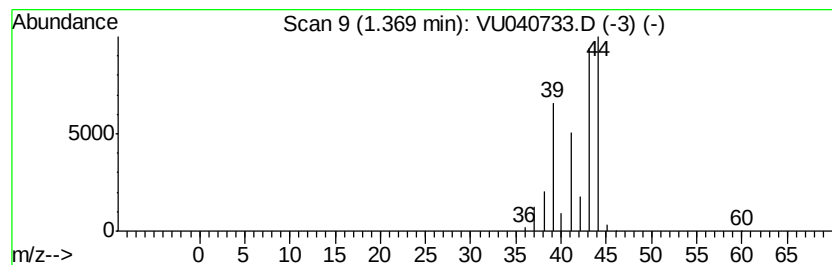
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.37	19.59 ug/L	1074190	1,4-Difluorobenzene	6.26

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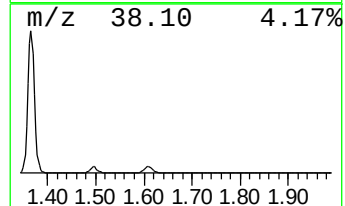
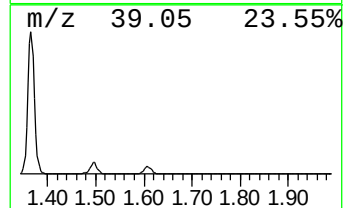
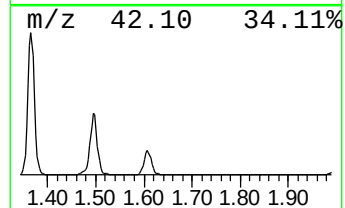
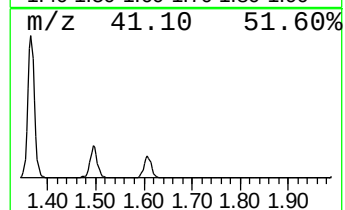
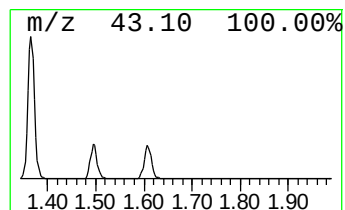
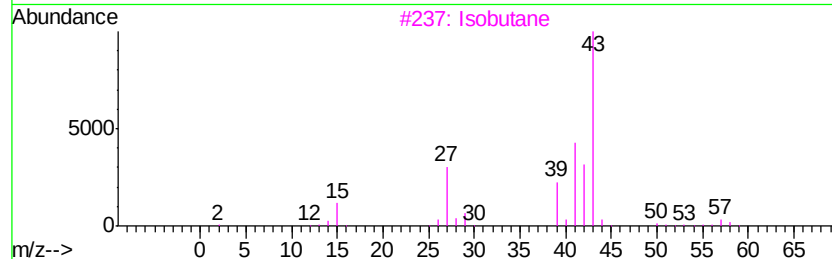
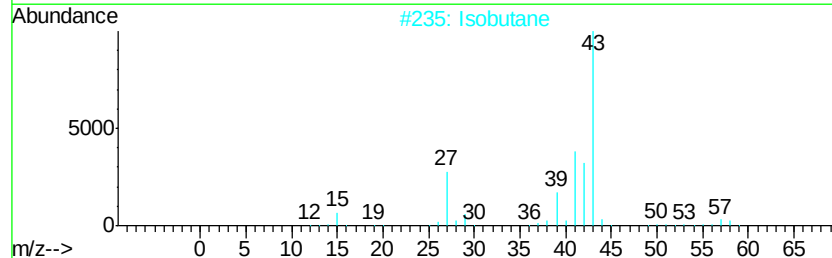
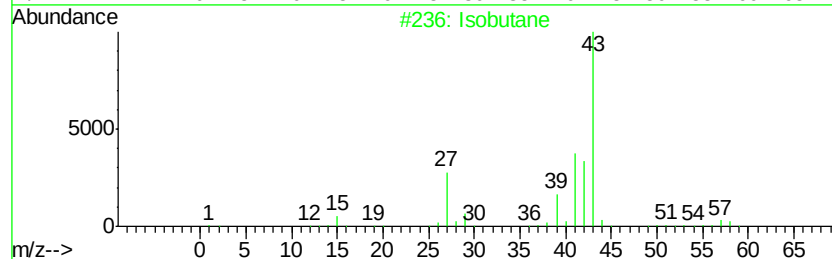
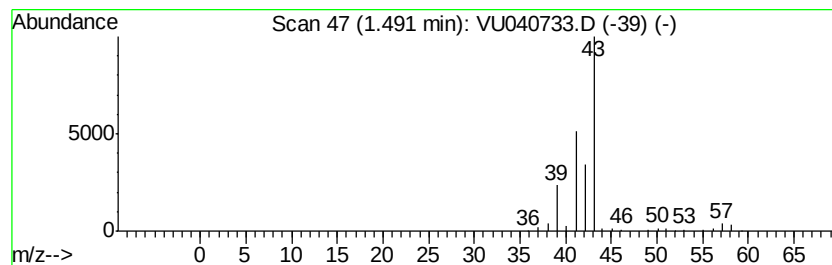
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.49	2.90 ug/L	158947	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	64
2			Isobutane	58	C4H10	000075-28-5	64
3			Isobutane	58	C4H10	000075-28-5	50
4			Borane, trimethyl-	56	C3H9B	000593-90-8	7
5			Borane, trimethyl-	56	C3H9B	000593-90-8	5



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.37	19.6	ug/L	1074190	1	6.26	274234	5.0
(DEL) Alkane: Str...	1.49	2.9	ug/L	158947	1	6.26	274234	5.0