

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121020\
 Data File : VU041558.D
 Acq On : 11 Dec 2020 00:43
 Operator : SY/MD
 Sample : L5023-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AZ1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_U\METHOD\SOMUTR120420WMA.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	1.494	42	48	61	rVB	43303	42365	32.75%	3.672%
2	1.607	74	83	91	rVB	14321	15130	11.69%	1.311%
3	1.922	173	181	192	rBV	12921	15975	12.35%	1.385%
4	2.581	376	386	398	rBB	27593	44316	34.25%	3.841%
5	3.202	569	579	589	rBB3	1433	2675	2.07%	0.232%
6	4.661	1017	1033	1062	rBV	16830	62793	48.54%	5.442%
7	5.083	1150	1164	1182	rBB2	30169	66259	51.22%	5.743%
8	5.738	1349	1368	1384	rBV2	45195	121373	93.82%	10.519%
9	6.263	1518	1531	1547	rBV	48242	86948	67.21%	7.536%
10	6.703	1657	1668	1681	rBB3	26448	49733	38.44%	4.310%
11	7.571	1929	1938	1952	rBB2	14567	24397	18.86%	2.114%
12	7.906	2030	2042	2063	rBV	55179	92313	71.35%	8.001%
13	8.185	2120	2129	2144	rBB2	9796	16242	12.55%	1.408%
14	8.642	2259	2271	2297	rBV	55885	107961	83.45%	9.357%
15	9.420	2501	2513	2532	rBV	78708	129373	100.00%	11.213%
16	10.758	2918	2929	2940	rBB2	26262	41516	32.09%	3.598%
17	11.809	3245	3256	3269	rBB	76676	123317	95.32%	10.688%
18	12.188	3363	3374	3387	rBB	71047	111115	85.89%	9.630%

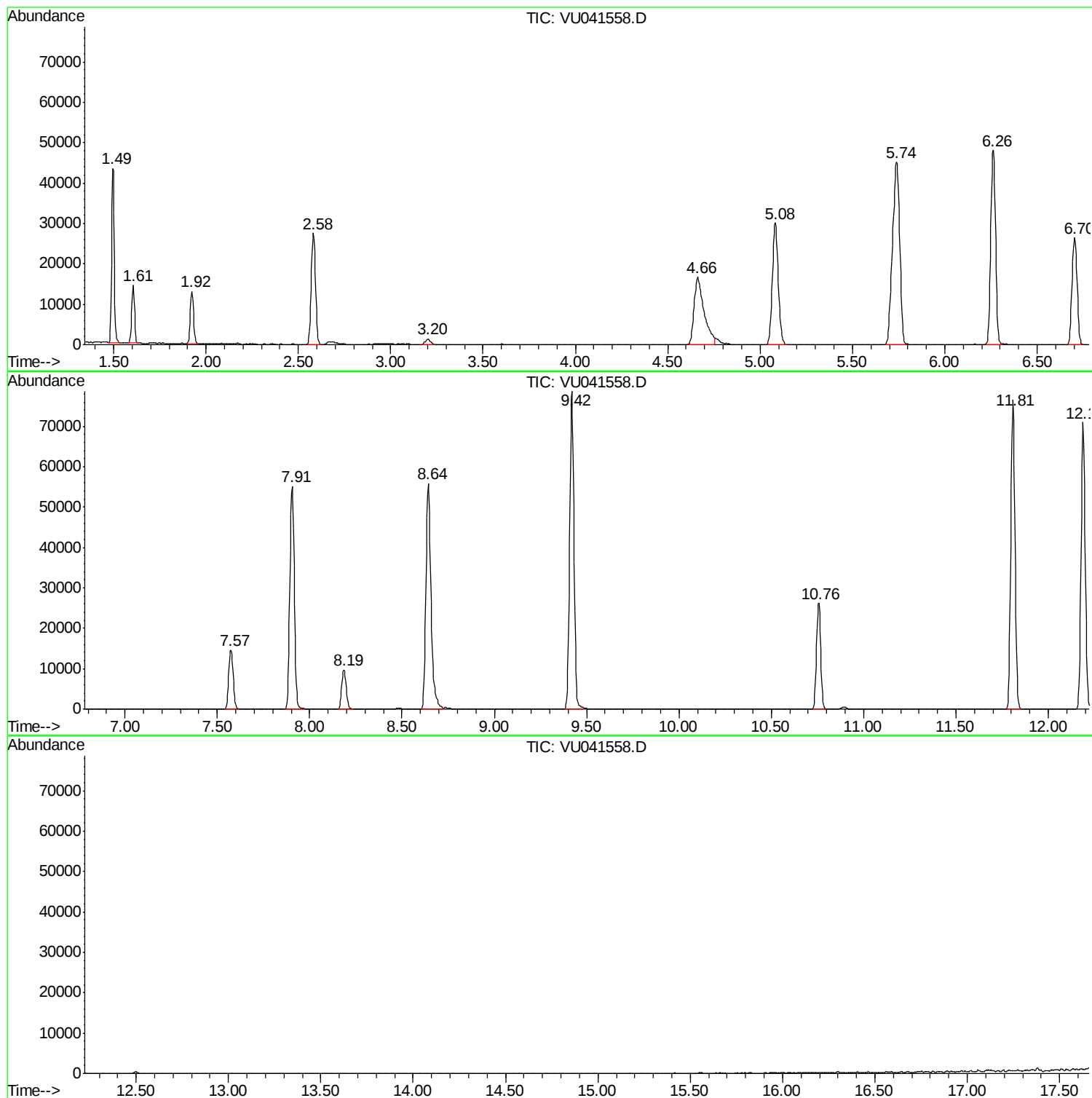
Sum of corrected areas: 1153801

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120420WMA.M
Quant Title : TRACE VOA SOM01.0

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



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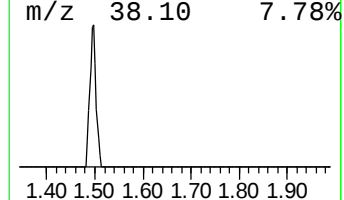
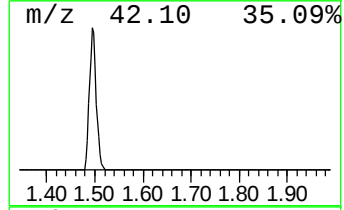
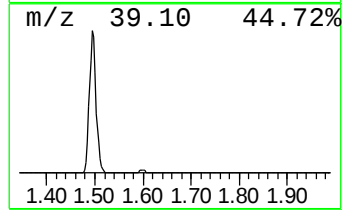
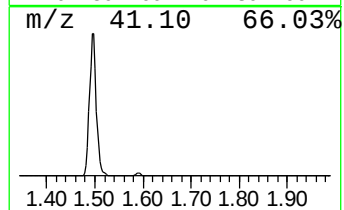
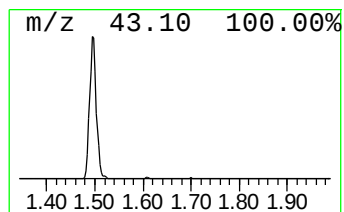
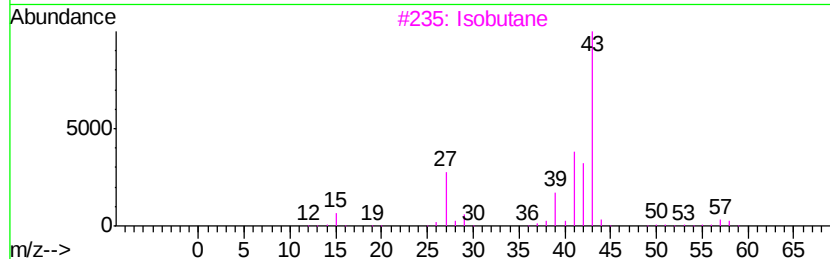
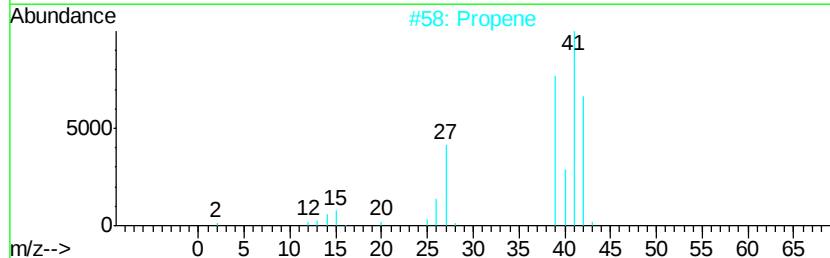
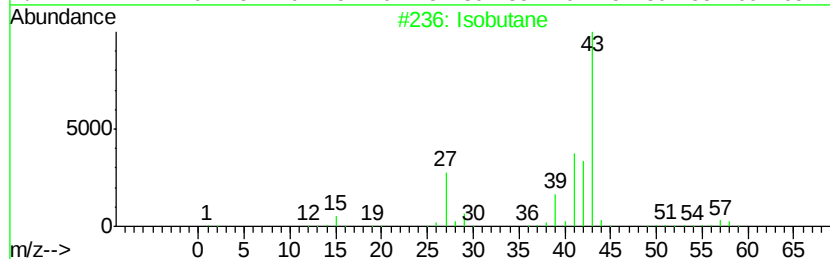
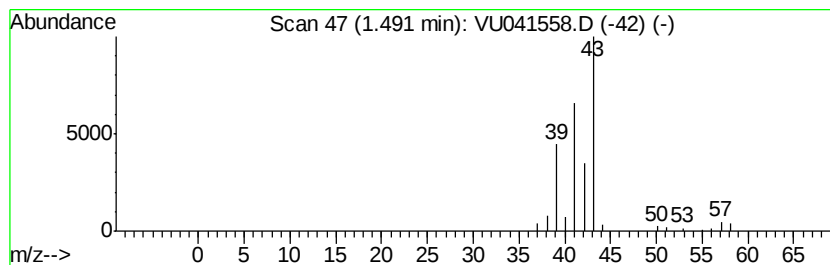
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120420WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.49	2.44 ug/L	42365	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	9
2			Propene	42	C3H6	000115-07-1	9
3			Isobutane	58	C4H10	000075-28-5	9
4			Isobutane	58	C4H10	000075-28-5	9
5			Propene	42	C3H6	000115-07-1	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.49	2.4	ug/L	42365	1	6.26	86948	5.0