

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU111720\
 Data File : VU041303.D
 Acq On : 18 Nov 2020 02:12
 Operator : SY/MD
 Sample : L4759-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4415

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\SOMUTR111620WMA.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	55	rBV	18436	18333	1.33%	0.343%
2	1.610	74	84	93	rVB3	87390	101537	7.36%	1.902%
3	1.922	173	181	195	rVB	29261	38083	2.76%	0.713%
4	2.578	373	385	403	rBV2	54026	91889	6.66%	1.721%
5	3.372	617	632	657	rBV2	310018	698091	50.60%	13.078%
6	3.890	776	793	808	rVB	11424	25277	1.83%	0.474%
7	4.687	1015	1041	1065	rBV2	568738	1379711	100.00%	25.848%
8	5.083	1146	1164	1181	rBV	55404	121463	8.80%	2.275%
9	5.739	1348	1368	1384	rBV3	100306	272290	19.74%	5.101%
10	6.263	1517	1531	1551	rBB	86635	161333	11.69%	3.022%
11	6.555	1607	1622	1651	rBV	523533	974350	70.62%	18.253%
12	6.703	1655	1668	1682	rVB	65048	125886	9.12%	2.358%
13	7.575	1927	1939	1954	rVB2	32592	56112	4.07%	1.051%
14	7.906	2028	2042	2063	rBV	114244	195316	14.16%	3.659%
15	8.185	2116	2129	2145	rBV2	21525	35762	2.59%	0.670%
16	8.558	2234	2245	2255	rBV3	14170	22840	1.66%	0.428%
17	8.642	2258	2271	2310	rBV	204353	371532	26.93%	6.960%
18	9.420	2499	2513	2536	rBV	129391	213942	15.51%	4.008%
19	10.755	2917	2928	2943	rBV	56697	90702	6.57%	1.699%
20	11.809	3241	3256	3270	rBV	106523	168542	12.22%	3.157%
21	12.189	3360	3374	3387	rVB	110638	174898	12.68%	3.277%

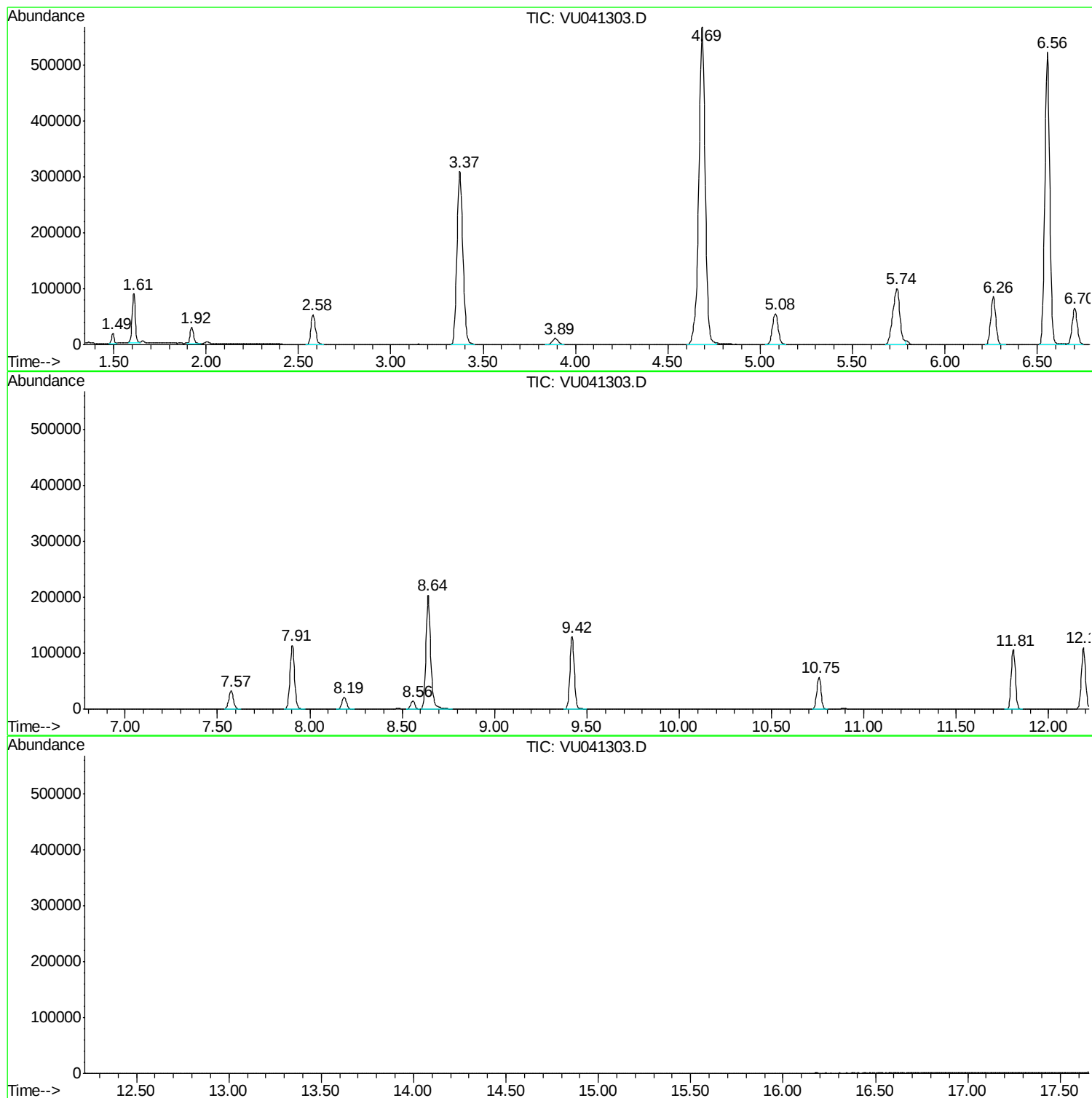
Sum of corrected areas: 5337889

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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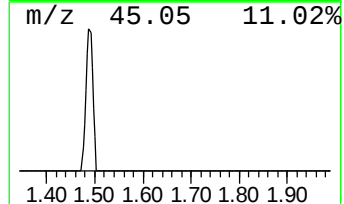
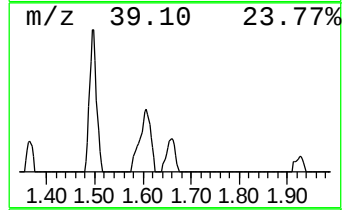
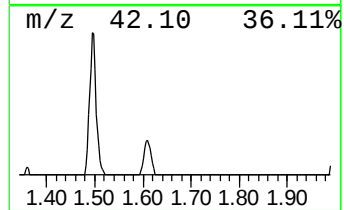
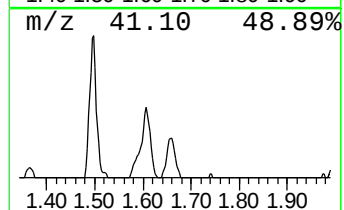
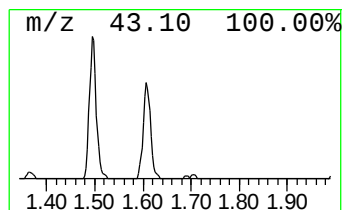
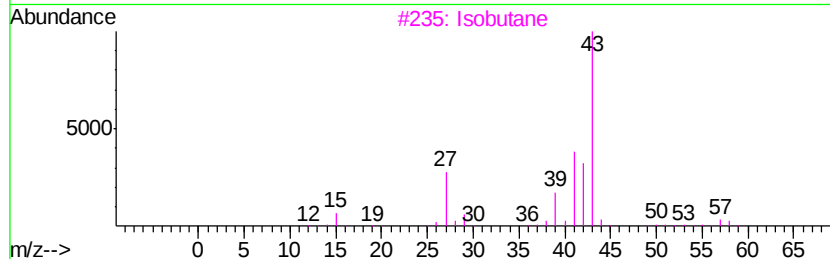
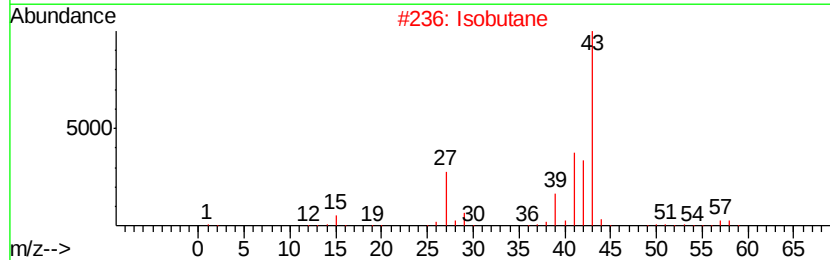
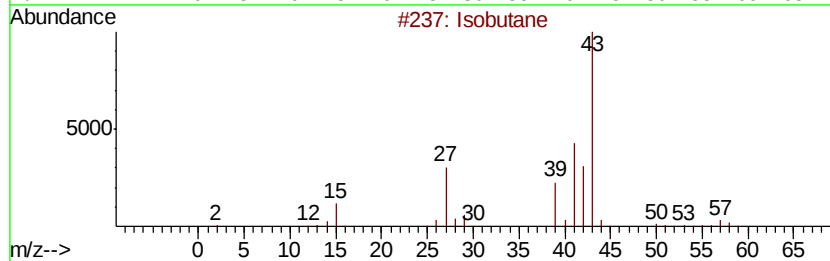
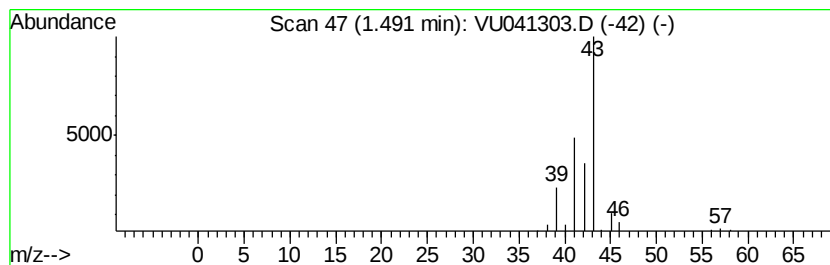
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.49	0.57 ug/L	18333	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	50
2			Isobutane	58	C4H10	000075-28-5	9
3			Isobutane	58	C4H10	000075-28-5	9
4			Propene	42	C3H6	000115-07-1	4
5			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.49	0.6	ug/L	18333	1	6.26	161333	5.0