

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU112018\
 Data File : VU028278.D
 Acq On : 20 Nov 2018 15:11
 Operator : MD/SY
 Sample : J5995-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0FL7

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\SOMUTR111718WMA.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	1.305	36	41	57	rVB	55716	62006	1.05%	0.426%
2	1.402	62	71	80	rBV2	232590	257402	4.36%	1.769%
3	1.685	151	159	173	rVB	57043	73697	1.25%	0.506%
4	2.276	333	343	356	rBV2	96000	155185	2.63%	1.066%
5	3.006	549	570	602	rBV	2571401	5900564	100.00%	40.550%
6	4.228	921	950	975	rBV2	1276003	3274497	55.49%	22.503%
7	4.649	1063	1081	1103	rBV	86188	198200	3.36%	1.362%
8	5.341	1269	1296	1323	rBV2	166664	486806	8.25%	3.345%
9	5.887	1453	1466	1485	rBV	162073	318560	5.40%	2.189%
10	6.186	1544	1559	1585	rBV	667600	1269426	21.51%	8.724%
11	6.334	1591	1605	1626	rVB	122231	244078	4.14%	1.677%
12	7.228	1873	1883	1900	rBV	55386	100136	1.70%	0.688%
13	7.566	1975	1988	2007	rBV	197203	346729	5.88%	2.383%
14	8.315	2209	2221	2252	rBV	354556	654151	11.09%	4.495%
15	9.090	2451	2462	2482	rBV	235301	395903	6.71%	2.721%
16	10.434	2868	2880	2898	rBV	91571	145425	2.46%	0.999%
17	11.485	3195	3207	3229	rBV	217287	354938	6.02%	2.439%
18	11.861	3311	3324	3344	rBV	191741	313630	5.32%	2.155%

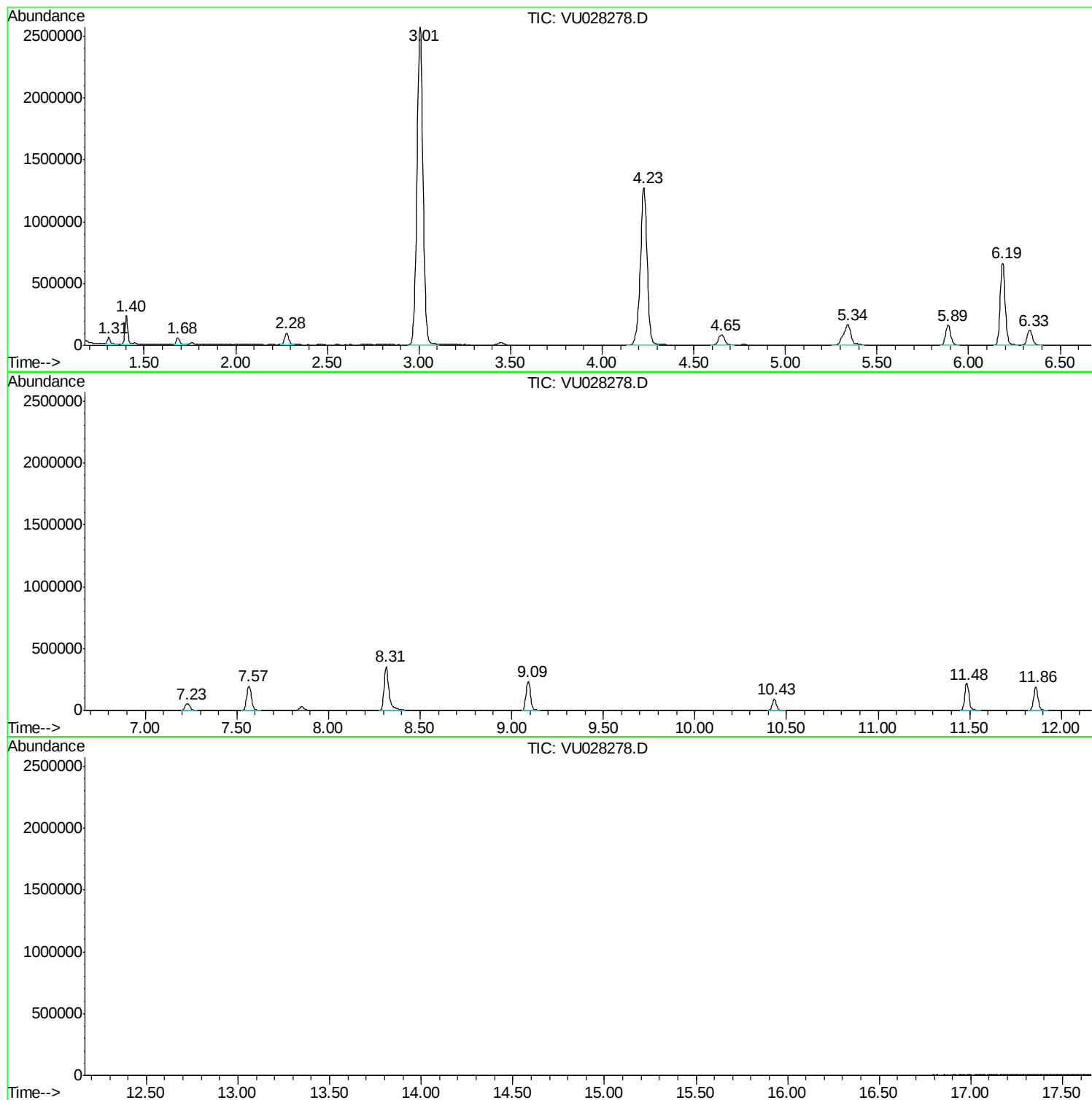
Sum of corrected areas: 14551333

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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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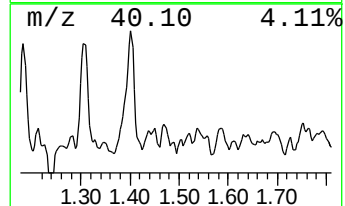
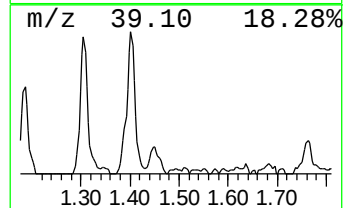
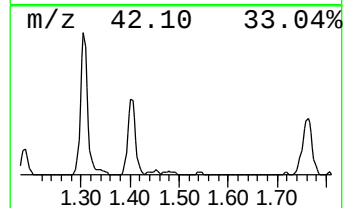
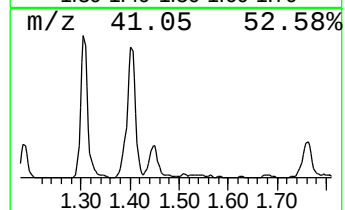
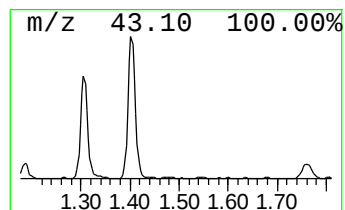
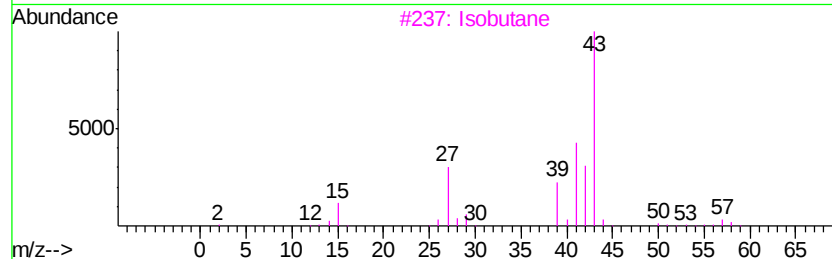
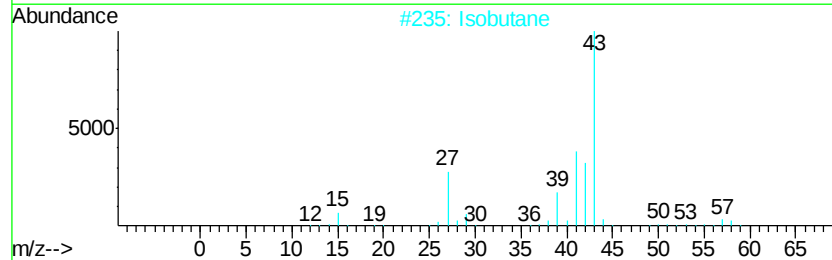
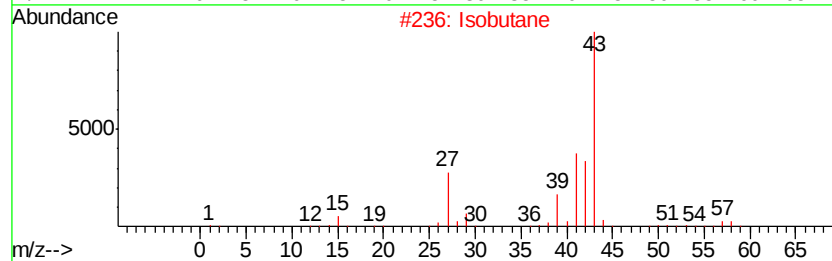
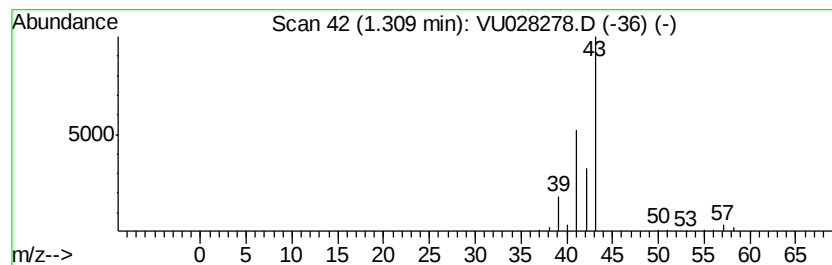
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.31	0.97 ug/L	62006	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	72
2			Isobutane	58	C4H10	000075-28-5	64
3			Isobutane	58	C4H10	000075-28-5	50
4			Isobutane	58	C4H10	000075-28-5	9
5			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.31	1.0	ug/L	62006	1	5.89	318560	5.0