

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111918\
 Data File : VU028255.D
 Acq On : 19 Nov 2018 15:15
 Operator : MD/SY
 Sample : J5986-17
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0FN3

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	1.402	62	71	83	rBV2	422983	471180	37.32%	8.486%
2	1.685	152	159	172	rVB	61784	78603	6.23%	1.416%
3	1.759	176	182	191	rVB2	26588	34349	2.72%	0.619%
4	2.276	331	343	357	rBV	109041	165574	13.12%	2.982%
5	2.987	548	564	587	rVB9	23297	58409	4.63%	1.052%
6	4.093	890	908	920	rBV6	5586	15801	1.25%	0.285%
7	4.228	928	950	982	rBV2	485023	1262381	100.00%	22.735%
8	4.656	1063	1083	1101	rBV2	83045	194490	15.41%	3.503%
9	5.340	1274	1296	1325	rBV2	168221	479290	37.97%	8.632%
10	5.887	1454	1466	1484	rBV2	161071	314078	24.88%	5.656%
11	6.189	1549	1560	1570	rVB7	7314	13645	1.08%	0.246%
12	6.334	1591	1605	1624	rBV	117108	232371	18.41%	4.185%
13	7.231	1872	1884	1900	rBV	45500	81698	6.47%	1.471%
14	7.565	1976	1988	2004	rBV	207482	360788	28.58%	6.498%
15	7.852	2067	2077	2095	rBV2	24907	44654	3.54%	0.804%
16	8.318	2208	2222	2257	rBV	298557	566896	44.91%	10.210%
17	9.089	2450	2462	2482	rBV	234200	391986	31.05%	7.060%
18	10.433	2866	2880	2898	rBV	86170	134582	10.66%	2.424%
19	11.485	3190	3207	3226	rBV	216500	346849	27.48%	6.247%
20	11.861	3312	3324	3345	rBV	183483	304968	24.16%	5.492%

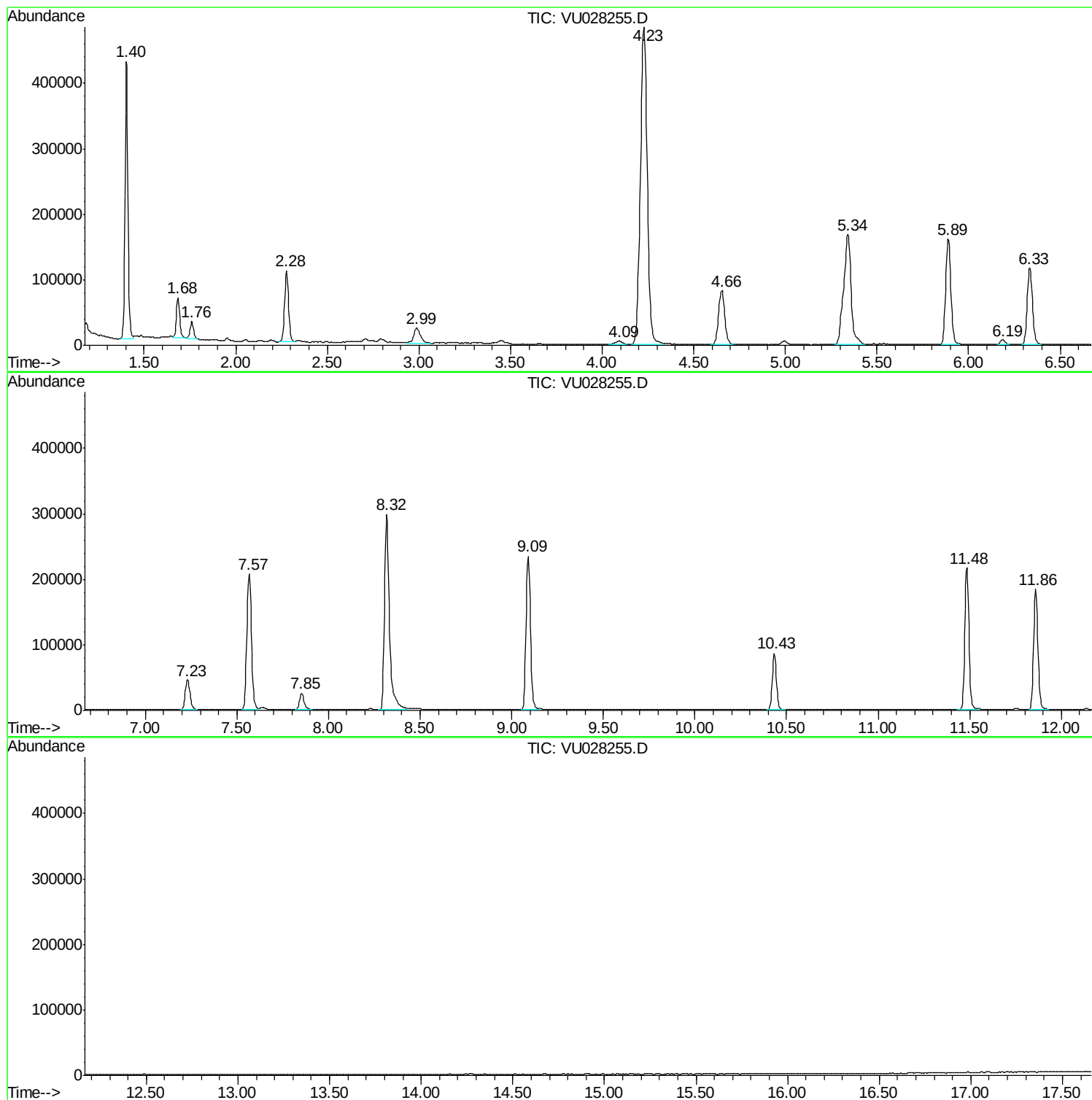
Sum of corrected areas: 5552592

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU111918\
Data File : VU028255.D
Acq On : 19 Nov 2018 15:15
Operator : MD/SY
Sample : J5986-17
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0FN3

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU111918\
Data File : VU028255.D
Acq On : 19 Nov 2018 15:15
Operator : MD/SY
Sample : J5986-17
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0FN3

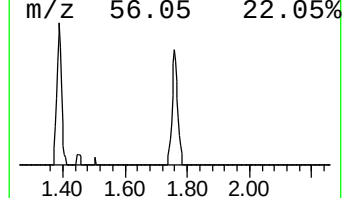
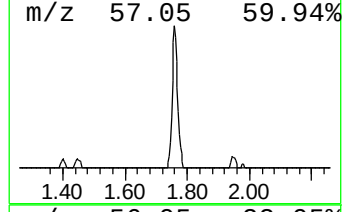
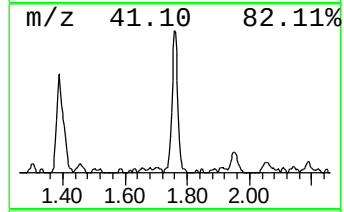
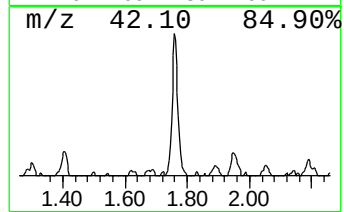
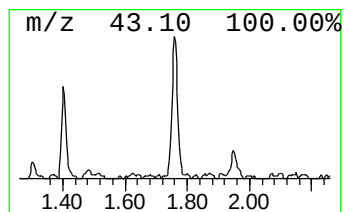
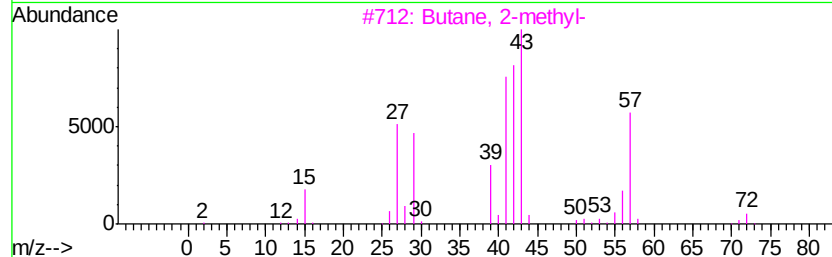
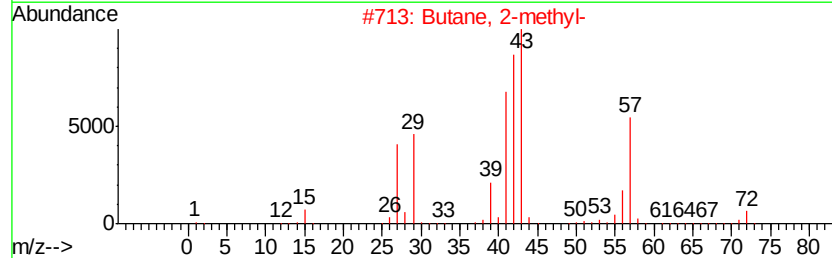
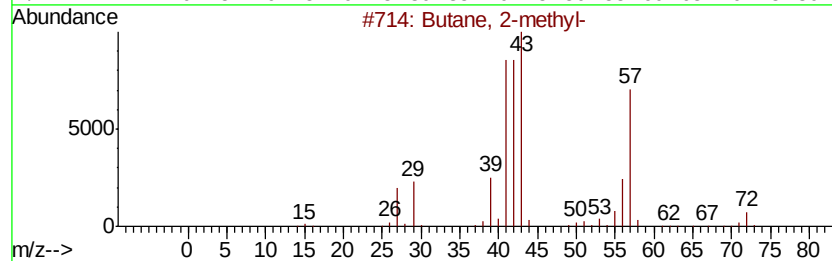
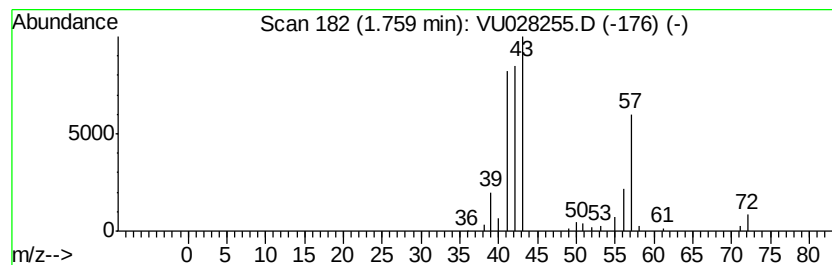
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111718WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.76	0.55 ug/L	34349	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	91
2		Butane, 2-methyl-	72	C5H12	000078-78-4	91
3		Butane, 2-methyl-	72	C5H12	000078-78-4	90
4		Pentane	72	C5H12	000109-66-0	39
5		3-Buten-1-ol	72	C4H8O	000627-27-0	37



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU111918\
Data File : VU028255.D
Acq On : 19 Nov 2018 15:15
Operator : MD/SY
Sample : J5986-17
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0FN3

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.76	0.6	ug/L	34349	1	5.89	314078	5.0