

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111918\
 Data File : VU028253.D
 Acq On : 19 Nov 2018 14:28
 Operator : MD/SY
 Sample : J5986-15
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0FM1

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	63	71	83	rVB2	157410	174980	34.89%	3.766%
2	1.685	152	159	171	rVB	60605	77802	15.51%	1.675%
3	1.759	176	182	195	rVB	28723	39178	7.81%	0.843%
4	2.276	333	343	357	rBV	104974	162254	32.35%	3.492%
5	2.382	371	376	384	rVB3	6318	8656	1.73%	0.186%
6	2.598	433	443	461	rBV	20874	45135	9.00%	0.971%
7	2.794	497	504	515	rVB5	7032	11745	2.34%	0.253%
8	2.984	550	563	593	rVB2	240893	501538	100.00%	10.795%
9	3.450	695	708	722	rVB2	26655	58698	11.70%	1.263%
10	4.090	901	907	919	rVB8	3202	6019	1.20%	0.130%
11	4.228	929	950	989	rBV4	94225	304601	60.73%	6.556%
12	4.649	1059	1081	1107	rBV2	82733	199166	39.71%	4.287%
13	5.340	1270	1296	1308	rBV2	171450	471005	93.91%	10.138%
14	5.890	1452	1467	1488	rBV2	152586	304979	60.81%	6.564%
15	6.189	1548	1560	1571	rBV4	16640	32400	6.46%	0.697%
16	6.334	1591	1605	1624	rBV	113829	226929	45.25%	4.884%
17	7.231	1872	1884	1900	rBV2	44992	81162	16.18%	1.747%
18	7.565	1976	1988	2003	rBV	208772	364573	72.69%	7.847%
19	7.851	2068	2077	2097	rBV2	26444	46060	9.18%	0.991%
20	8.318	2210	2222	2256	rBV	194340	382962	76.36%	8.243%
21	8.472	2265	2270	2281	rVB5	3837	6501	1.30%	0.140%
22	9.089	2450	2462	2487	rBV	228592	380790	75.92%	8.196%
23	10.433	2868	2880	2892	rBV	79196	128039	25.53%	2.756%
24	11.485	3195	3207	3223	rBV	207489	333130	66.42%	7.170%
25	11.861	3312	3324	3344	rBV	181534	297795	59.38%	6.410%

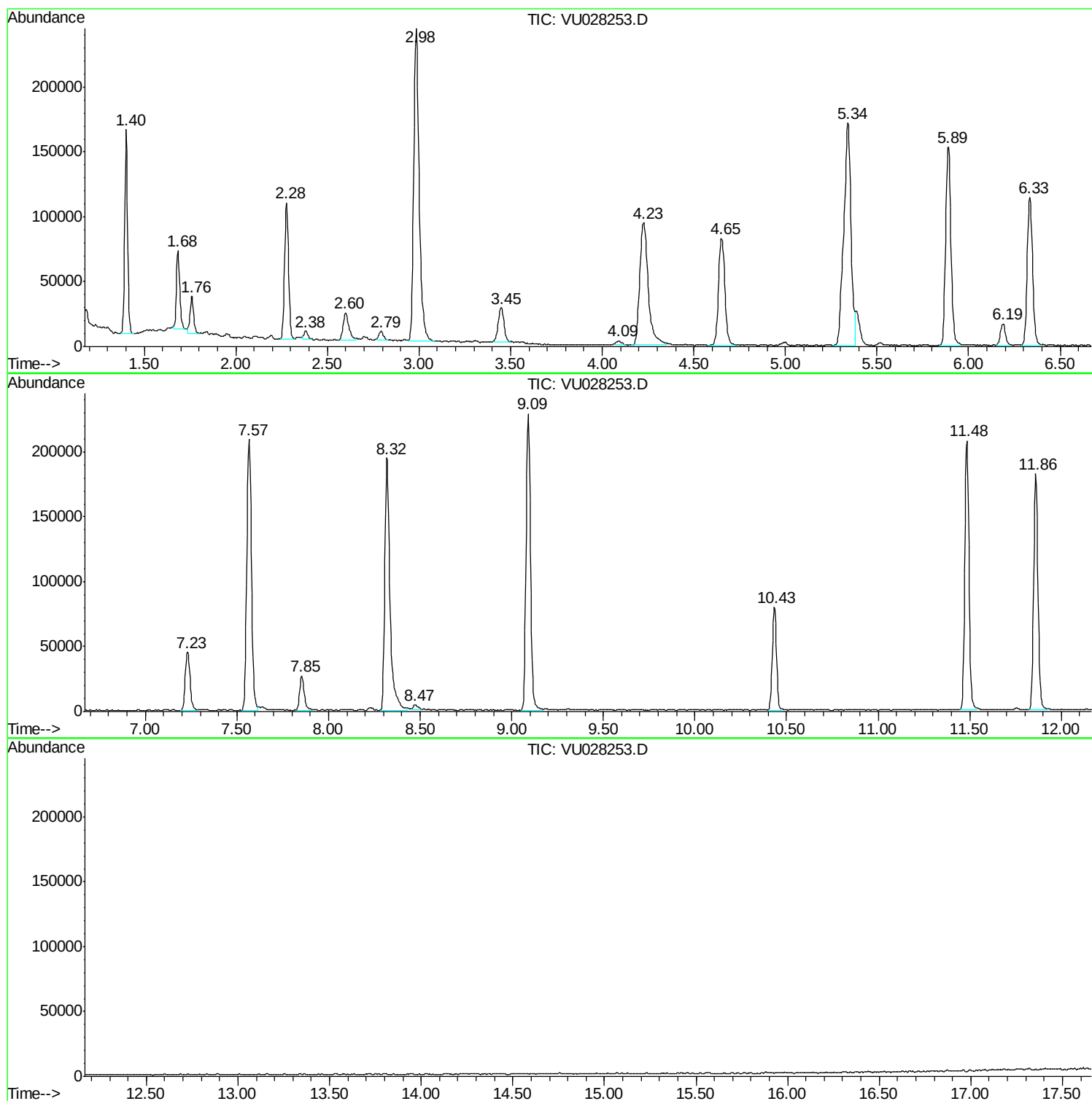
Sum of corrected areas: 4646097

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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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Instrument :
MSVOA_U
ClientSampled :
H0FM1

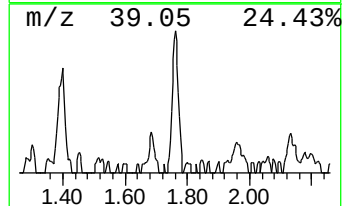
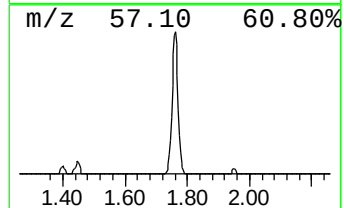
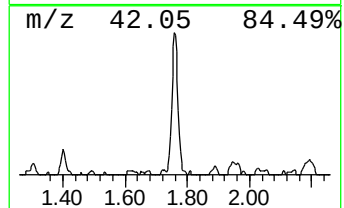
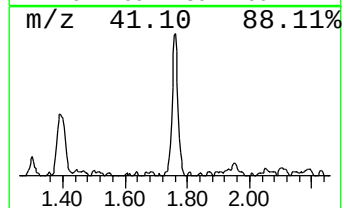
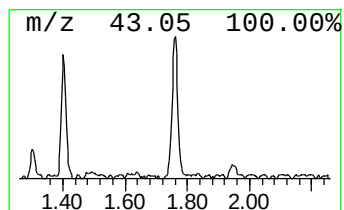
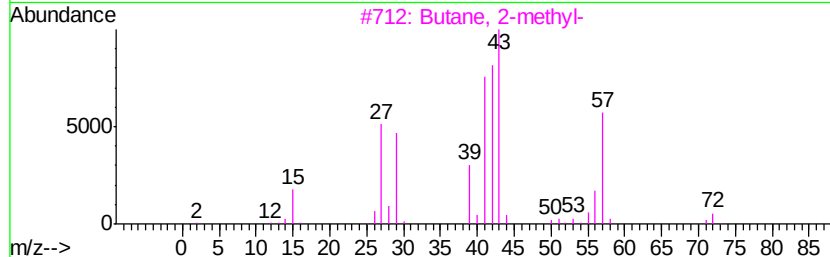
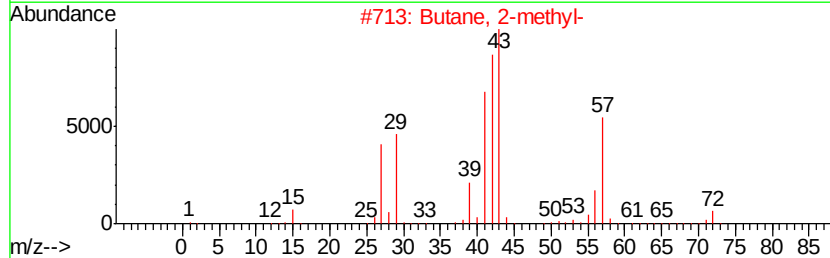
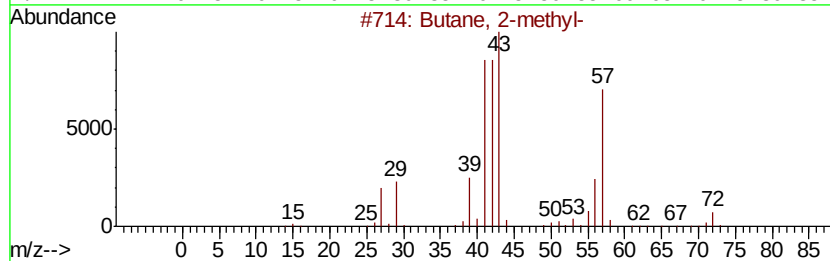
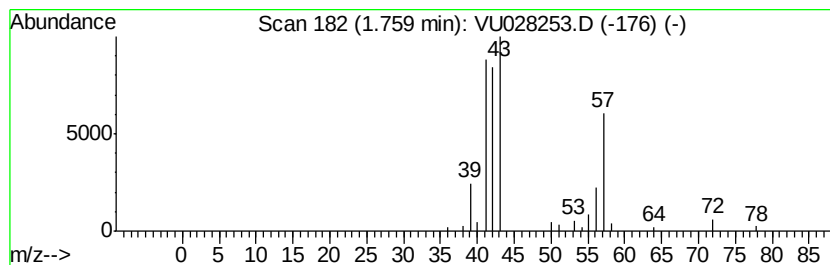
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.76	0.64 ug/L	39178	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	91
2			Butane, 2-methyl-	72	C5H12	000078-78-4	90
3			Butane, 2-methyl-	72	C5H12	000078-78-4	90
4			3-Buten-1-ol	72	C4H8O	000627-27-0	38
5			Methane, isocyanato-	57	C2H3NO	000624-83-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.76	0.6	ug/L	39178	1	5.89	304979	5.0