

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV111918\
 Data File : VV008651.D
 Acq On : 19 Nov 2018 15:15
 Operator : SY/MD
 Sample : J5995-07
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FK6

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_V\METHOD\SOMVTR111718WMA.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	1.229	37	43	57	rVB	179299	169864	5.52%	1.625%
2	1.322	64	72	80	rBV2	356374	363748	11.82%	3.479%
3	1.586	147	154	166	rVV	40955	47177	1.53%	0.451%
4	1.650	168	174	183	rVB2	38302	47732	1.55%	0.457%
5	2.135	315	325	338	rBV	84889	128226	4.16%	1.227%
6	2.811	517	535	563	rBV	1407580	3078686	100.00%	29.449%
7	3.232	654	666	683	rVB2	28812	61776	2.01%	0.591%
8	3.965	873	894	934	rBV2	671364	1683417	54.68%	16.102%
9	4.405	1013	1031	1054	rBV2	78893	189545	6.16%	1.813%
10	5.100	1230	1247	1260	rBV2	185774	447713	14.54%	4.283%
11	5.666	1409	1423	1444	rBV	188346	368642	11.97%	3.526%
12	5.962	1499	1515	1543	rBV	732255	1405961	45.67%	13.448%
13	6.122	1551	1565	1586	rVB	106915	211522	6.87%	2.023%
14	7.032	1836	1848	1872	rBV	51784	95717	3.11%	0.916%
15	7.363	1938	1951	1967	rBV	215404	375098	12.18%	3.588%
16	7.669	2034	2046	2063	rBV2	28776	52213	1.70%	0.499%
17	8.023	2146	2156	2167	rVB2	30870	52697	1.71%	0.504%
18	8.142	2181	2193	2221	rBV	219599	435871	14.16%	4.169%
19	8.897	2413	2428	2449	rBV	258446	428657	13.92%	4.100%
20	10.264	2838	2853	2868	rBV2	75469	117747	3.82%	1.126%
21	11.296	3163	3174	3202	rVB	227718	383709	12.46%	3.670%
22	11.675	3277	3292	3316	rVB	187820	308693	10.03%	2.953%

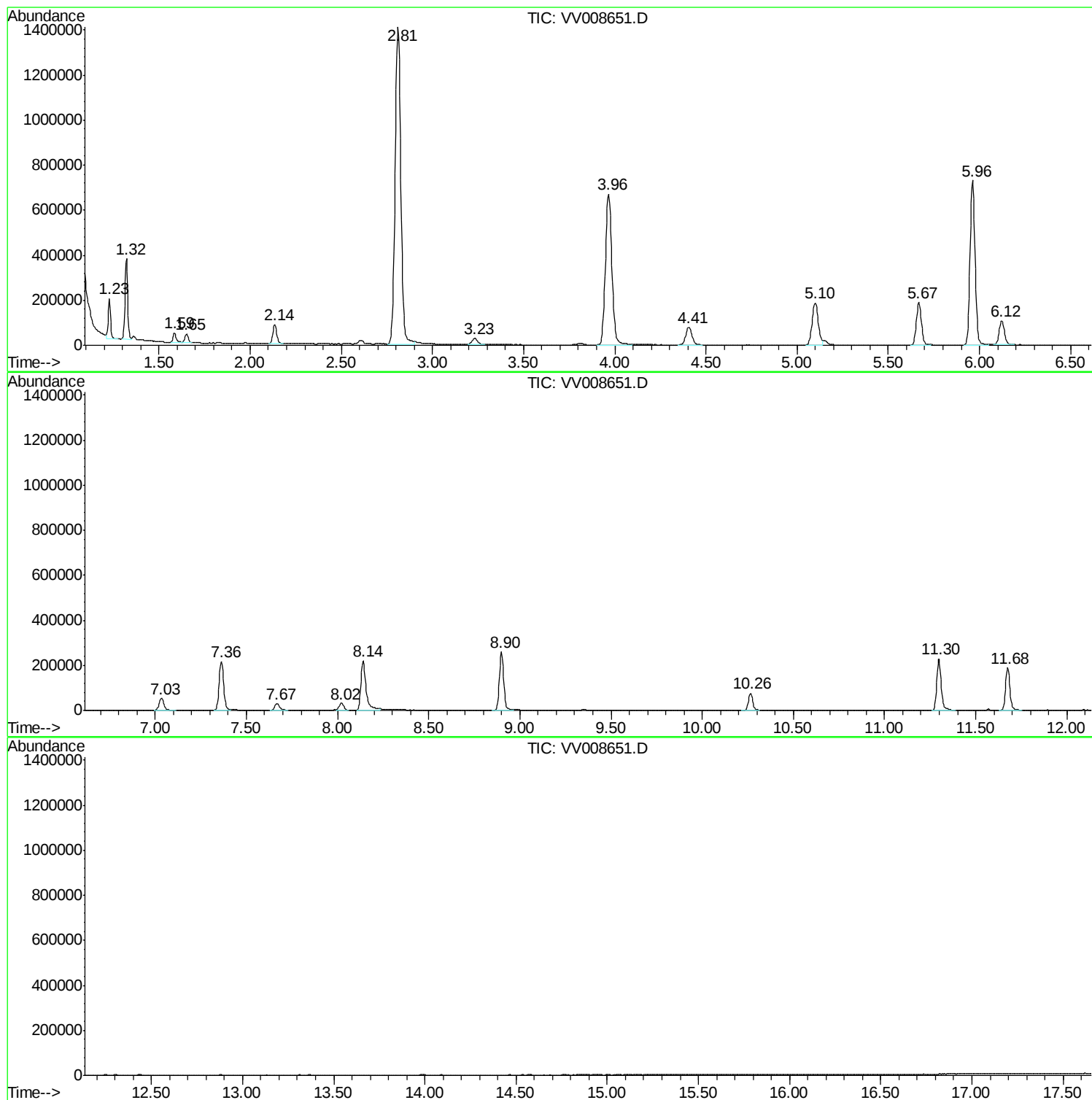
Sum of corrected areas: 10454411

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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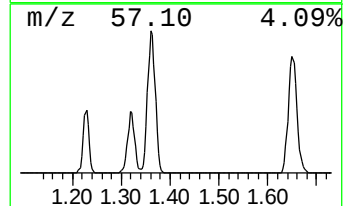
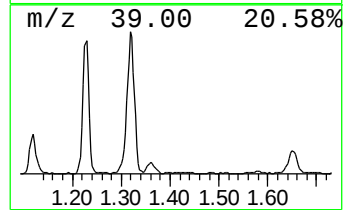
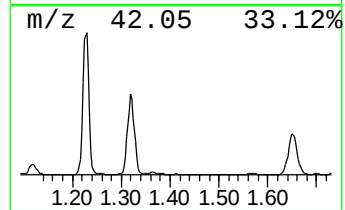
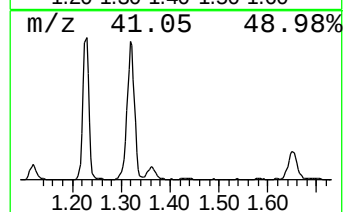
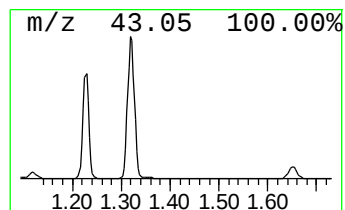
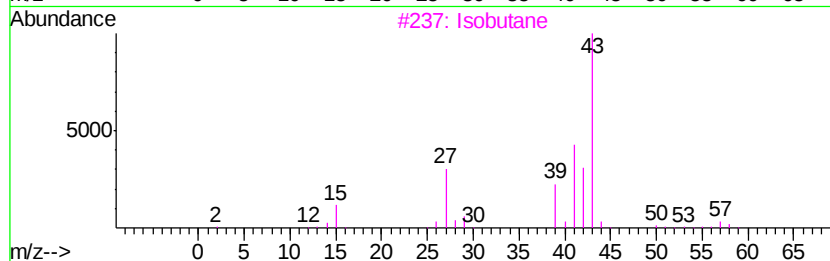
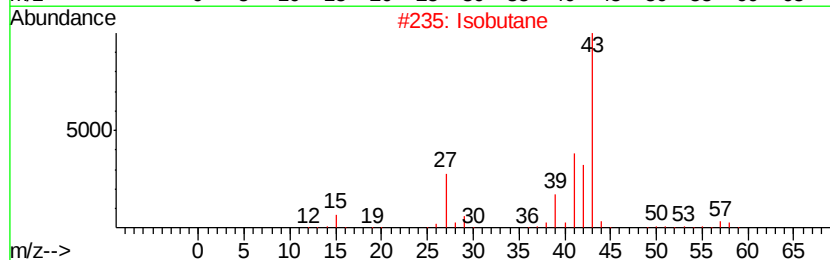
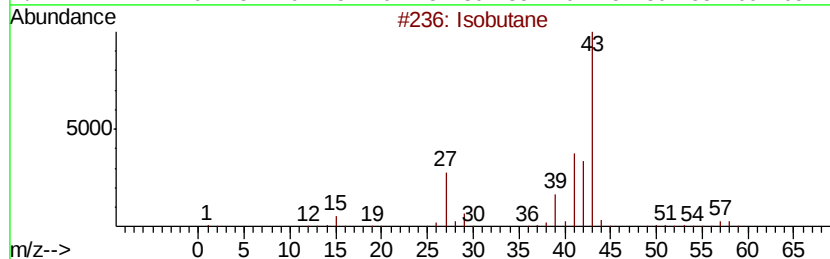
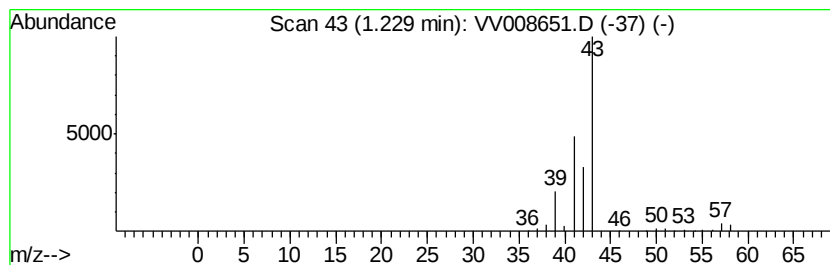
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Quant Title : TRACE VOA SOM01.0

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.
1.23	2.30 ug/L	169864	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isobutane	58	C4H10	000075-28-5	78
2		Isobutane	58	C4H10	000075-28-5	72
3		Isobutane	58	C4H10	000075-28-5	64
4		Isobutane	58	C4H10	000075-28-5	50
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...	1.23	2.3	ug/L	169864	1	5.67	368642	5.0