

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061618\
 Data File : VV006330.D
 Acq On : 16 Jun 2018 19:31
 Operator : SY/MD
 Sample : J3549-20
 Misc : 25 mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWG2

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\SOMVTR053118WMA.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	1.029	26	43	67	rBV	415590	465430	46.37%	5.112%
2	1.228	98	105	112	rBV	541168	459486	45.78%	5.047%
3	1.321	124	134	153	rVB	97888	124398	12.39%	1.366%
4	1.585	209	216	228	rBV	94101	108653	10.82%	1.193%
5	1.649	230	236	252	rVB2	19862	29166	2.91%	0.320%
6	2.135	377	387	399	rBV	190416	267056	26.60%	2.933%
7	2.209	401	410	422	rVB	13688	26516	2.64%	0.291%
8	2.987	645	652	664	rVB5	11266	21507	2.14%	0.236%
9	3.961	937	955	971	rBV	116011	352781	35.14%	3.875%
10	4.434	1075	1102	1126	rBV3	327193	1003790	100.00%	11.025%
11	5.102	1291	1310	1334	rBV2	332900	776991	77.41%	8.534%
12	5.672	1471	1487	1509	rBV	345502	668144	66.56%	7.339%
13	5.951	1559	1574	1588	rVB2	16604	31781	3.17%	0.349%
14	6.125	1613	1628	1650	rBV	188620	373895	37.25%	4.107%
15	6.340	1684	1695	1725	rBV2	23938	50835	5.06%	0.558%
16	6.562	1751	1764	1776	rBV	63757	117287	11.68%	1.288%
17	7.035	1899	1911	1932	rBV	87795	154747	15.42%	1.700%
18	7.366	2000	2014	2027	rBV	380330	660647	65.82%	7.256%
19	7.437	2027	2036	2054	rVB	40280	72068	7.18%	0.792%
20	7.672	2096	2109	2130	rVB	50622	86468	8.61%	0.950%
21	8.144	2242	2256	2293	rBV2	403770	871048	86.78%	9.567%
22	8.295	2294	2303	2312	rVB3	20169	34708	3.46%	0.381%
23	8.900	2477	2491	2522	rBV	468858	775720	77.28%	8.520%
24	9.186	2569	2580	2591	rVB	8621	13663	1.36%	0.150%
25	9.597	2698	2708	2722	rVB6	6750	12842	1.28%	0.141%
26	9.858	2781	2789	2803	rBV3	13541	22233	2.21%	0.244%
27	10.266	2905	2916	2934	rBV	125229	196364	19.56%	2.157%
28	11.302	3225	3238	3261	rBV	427669	700590	69.79%	7.695%
29	11.594	3315	3329	3343	rBV5	5755	14584	1.45%	0.160%
30	11.678	3343	3355	3378	rVB	365976	597878	59.56%	6.567%
31	12.401	3571	3580	3592	rBV3	7731	13041	1.30%	0.143%

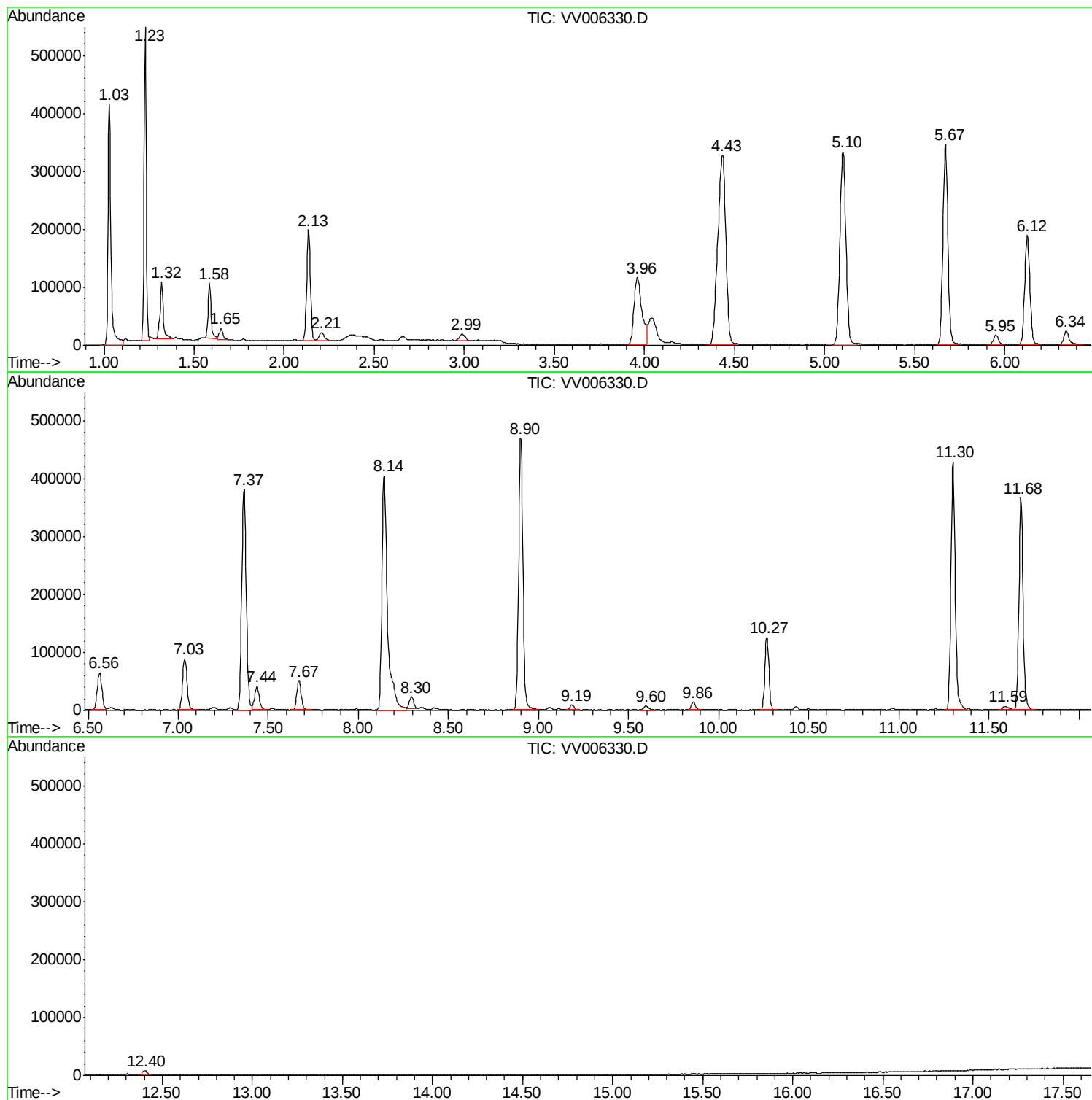
Sum of corrected areas: 9104317

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Instrument :
MSVOA_V
ClientSampled :
ESWG2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053118WMA.M
Quant Title : TRACE VOA SOM01.0

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



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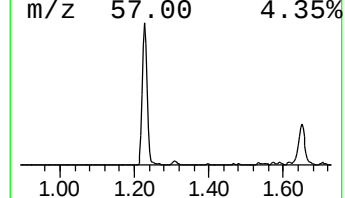
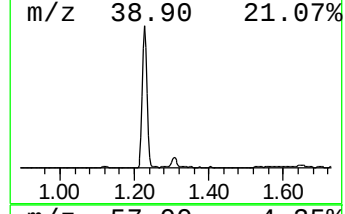
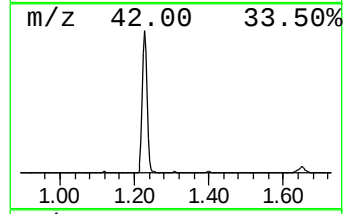
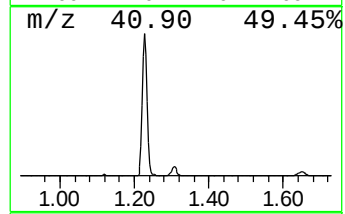
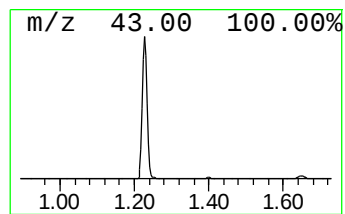
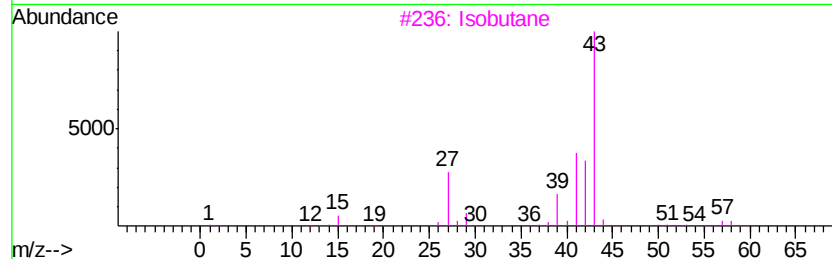
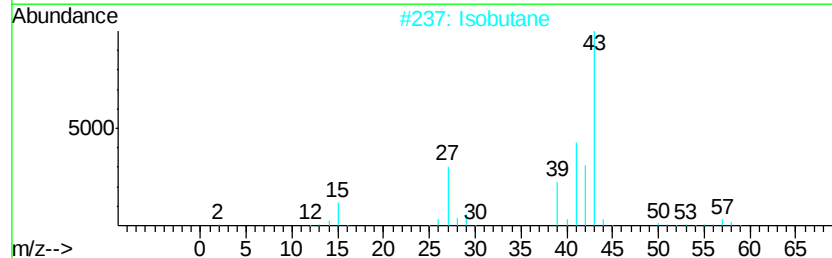
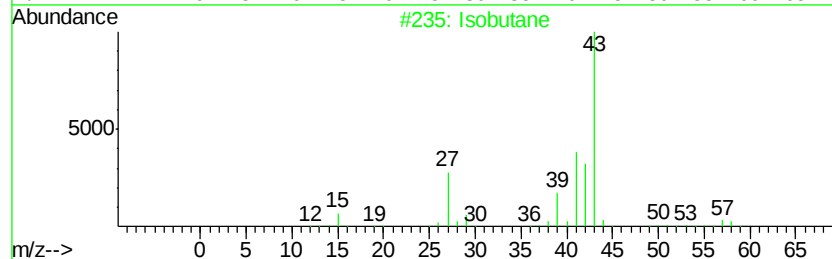
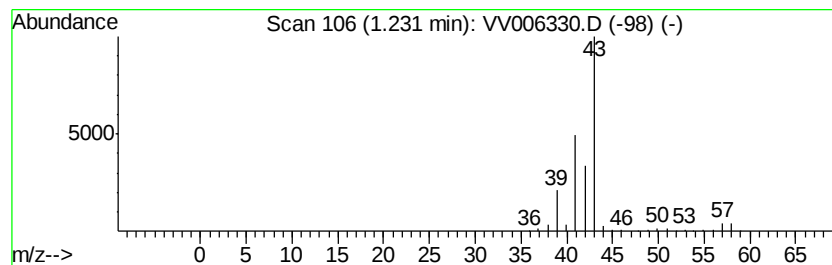
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.23	3.44 ug/L	459486	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isobutane	58	C4H10	000075-28-5	72
2		Isobutane	58	C4H10	000075-28-5	64
3		Isobutane	58	C4H10	000075-28-5	64
4		Isobutane	58	C4H10	000075-28-5	53
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	3.4	ug/L	459486	1	5.67	668144	5.0