

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061419\
 Data File : VU032703.D
 Acq On : 13 Jun 2019 18:52
 Operator : JC/SP
 Sample : K3364-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM25

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\SOMUTR060419WMA.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	1.180	23	28	32	rBV	6095	5607	1.51%	0.182%
2	1.325	68	73	83	rVB2	5103	6523	1.76%	0.212%
3	1.396	88	95	106	rBV	45443	47398	12.77%	1.538%
4	1.569	136	149	161	rVB2	12549	23576	6.35%	0.765%
5	1.672	174	181	198	rVB	37901	49023	13.21%	1.590%
6	2.267	356	366	378	rBV	79090	121125	32.65%	3.930%
7	2.322	379	383	392	rVB4	3861	5451	1.47%	0.177%
8	2.447	411	422	438	rBV	74082	136368	36.75%	4.424%
9	2.833	531	542	556	rVB	9621	19800	5.34%	0.642%
10	4.186	949	963	1000	rBV	57804	169288	45.63%	5.492%
11	4.640	1088	1104	1128	rBV	62329	154594	41.67%	5.016%
12	5.331	1296	1319	1352	rBV2	117448	329233	88.73%	10.682%
13	5.881	1475	1490	1507	rBV	115931	225092	60.67%	7.303%
14	6.164	1571	1578	1588	rBV9	2572	5052	1.36%	0.164%
15	6.325	1615	1628	1647	rBV	79135	158092	42.61%	5.129%
16	7.225	1896	1908	1929	rBV	39043	71890	19.38%	2.332%
17	7.559	2000	2012	2032	rBV	145867	256411	69.11%	8.319%
18	7.849	2091	2102	2119	rBV3	22804	40915	11.03%	1.327%
19	8.308	2231	2245	2290	rBV	187344	371032	100.00%	12.038%
20	9.087	2470	2487	2513	rBV	163240	276960	74.65%	8.986%
21	10.427	2893	2904	2920	rBV2	58496	97118	26.18%	3.151%
22	10.601	2949	2958	2969	rVB3	3377	5451	1.47%	0.177%
23	11.479	3220	3231	3260	rBV	156980	260959	70.33%	8.466%
24	11.855	3333	3348	3373	rBV	143492	245312	66.12%	7.959%

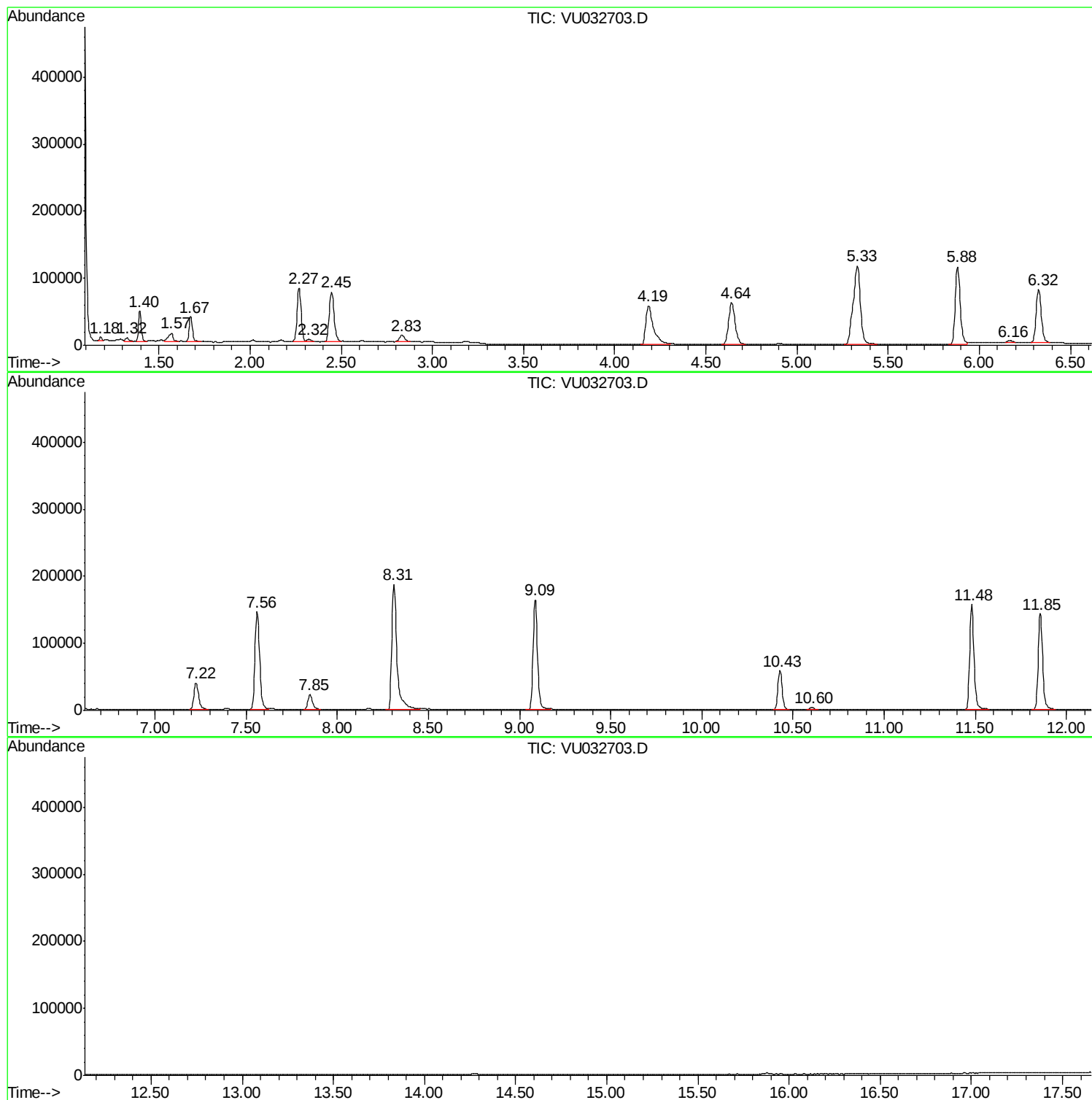
Sum of corrected areas: 3082270

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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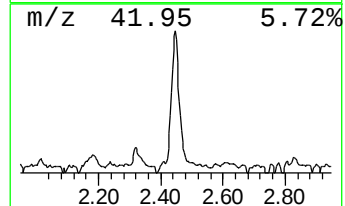
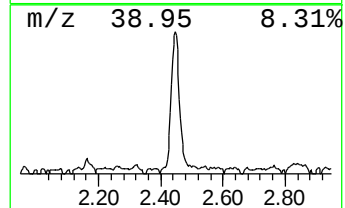
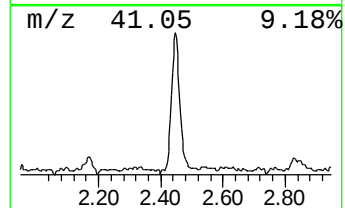
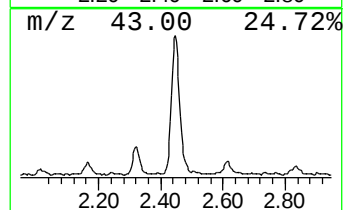
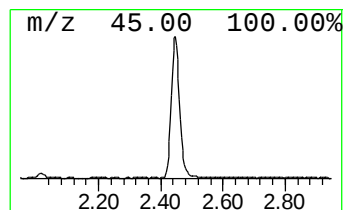
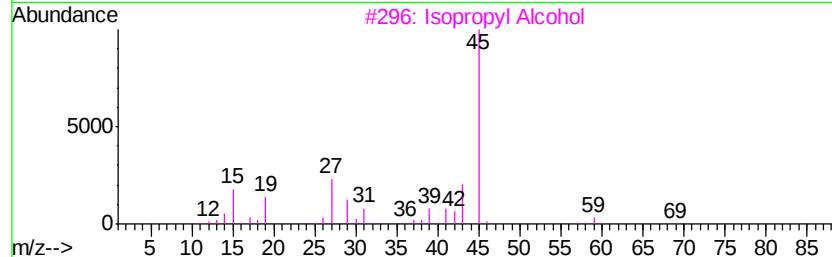
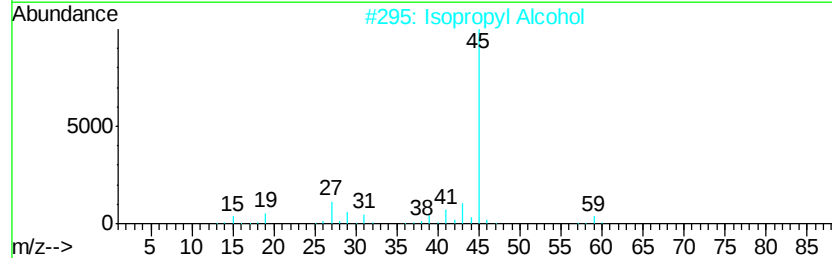
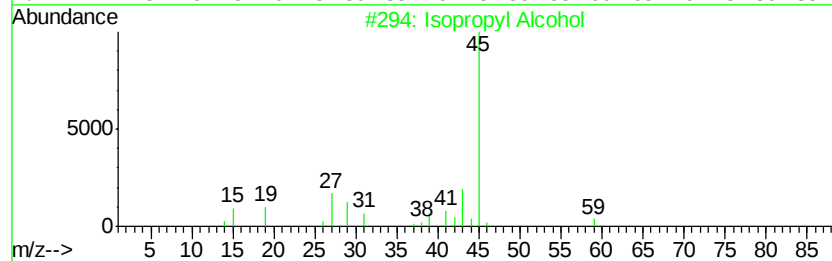
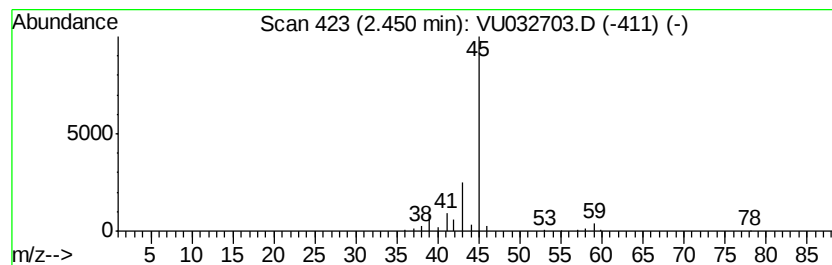
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	3.03 ug/L	136368	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	3.0	ug/L	136368	1	5.88	225092	5.0