

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021919\
 Data File : VU029568.D
 Acq On : 19 Feb 2019 20:48
 Operator : JC/SP
 Sample : K1488-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXC9

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\SOMUTR021219WMA.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	39	rBV3	9782	10253	1.44%	0.171%
2	1.396	88	95	105	rBV	82296	87897	12.31%	1.469%
3	1.553	140	144	152	rVB3	7965	9697	1.36%	0.162%
4	1.679	176	183	192	rVB	70592	84162	11.79%	1.407%
5	2.273	356	368	379	rBV	153125	234228	32.81%	3.916%
6	2.325	380	384	394	rVB3	8066	11864	1.66%	0.198%
7	2.450	413	423	440	rVB	56735	101321	14.19%	1.694%
8	3.444	729	732	749	rVB	6953	12460	1.75%	0.208%
9	4.193	949	965	992	rBV	95352	270476	37.88%	4.521%
10	4.649	1087	1107	1134	rBV3	86346	246066	34.46%	4.113%
11	5.338	1299	1321	1353	rBV2	197849	568086	79.56%	9.497%
12	5.884	1477	1491	1520	rBV	226595	450819	63.14%	7.536%
13	6.328	1614	1629	1649	rBV	133256	270358	37.87%	4.520%
14	7.225	1897	1908	1924	rBV2	68713	127506	17.86%	2.131%
15	7.395	1950	1961	1974	rBV4	13826	26440	3.70%	0.442%
16	7.563	2000	2013	2031	rBV	275779	487545	68.28%	8.150%
17	7.640	2032	2037	2047	rVB3	5157	8133	1.14%	0.136%
18	7.852	2092	2103	2119	rBV2	39968	71384	10.00%	1.193%
19	8.177	2189	2204	2216	rBV2	42465	78505	11.00%	1.312%
20	8.312	2234	2246	2286	rBV	396521	713999	100.00%	11.936%
21	9.087	2474	2487	2516	rBV	340728	574652	80.48%	9.606%
22	9.373	2566	2576	2588	rBB3	7559	12635	1.77%	0.211%
23	10.431	2894	2905	2923	rBV2	121783	200119	28.03%	3.345%
24	10.604	2948	2959	2973	rBV	78038	136689	19.14%	2.285%
25	11.482	3220	3232	3256	rBV	363666	602338	84.36%	10.069%
26	11.752	3307	3316	3323	rBV4	5828	10657	1.49%	0.178%
27	11.858	3336	3349	3372	rVB	303683	507155	71.03%	8.478%
28	12.479	3530	3542	3557	rBV2	33100	55336	7.75%	0.925%
29	14.276	4090	4101	4111	rBV2	6681	11241	1.57%	0.188%

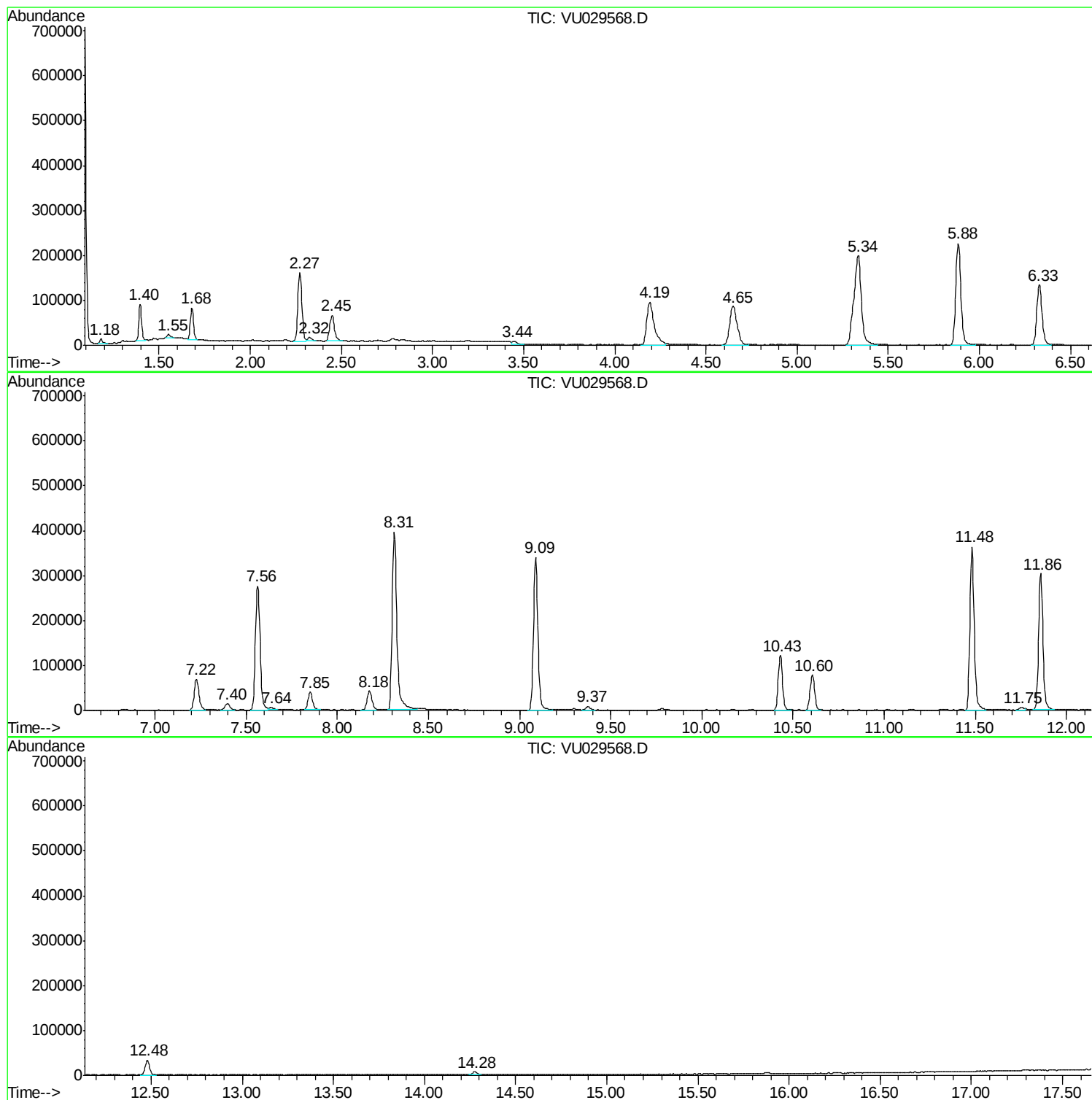
Sum of corrected areas: 5982021

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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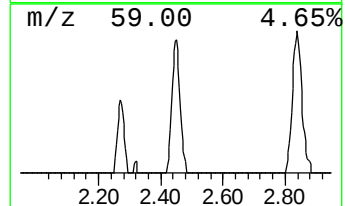
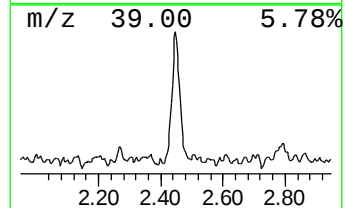
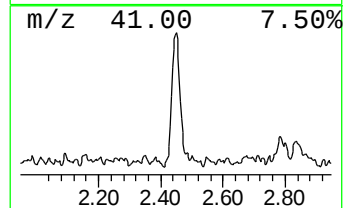
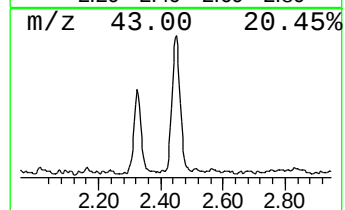
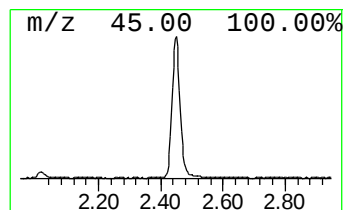
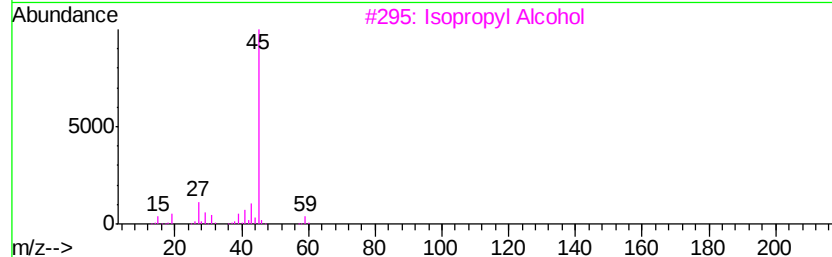
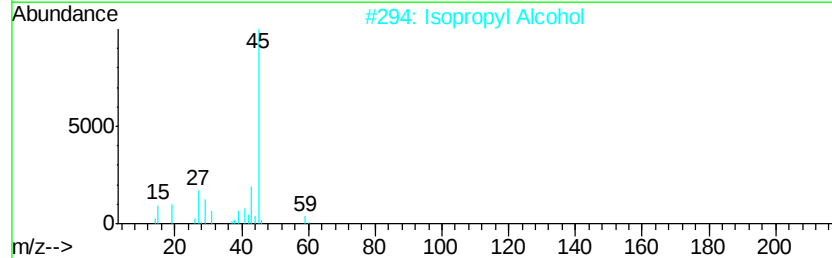
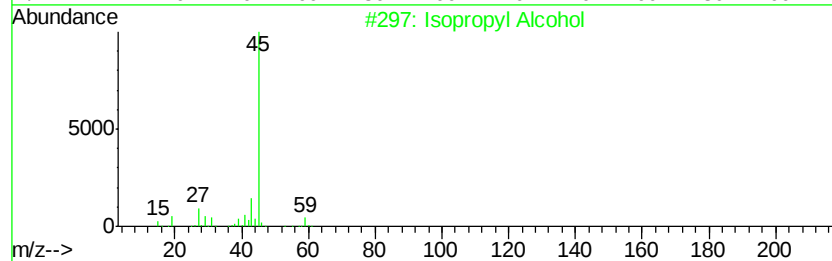
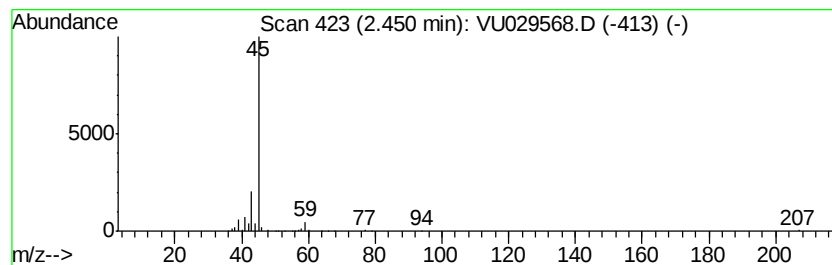
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	1.12 ug/L	101321	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	50
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	1.1	ug/L	101321	1	5.88	450819	5.0