

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021419\
 Data File : VU029456.D
 Acq On : 14 Feb 2019 14:35
 Operator : JC/SP
 Sample : K1436-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXA9

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	1.306	56	67	68	rBV2	23047	33418	5.16%	0.626%
2	1.396	90	95	103	rBV	81459	85009	13.13%	1.593%
3	1.682	177	184	195	rVB	69657	86198	13.32%	1.615%
4	2.274	359	368	379	rVB	162904	243644	37.64%	4.564%
5	2.447	414	422	438	rVB	35796	64949	10.03%	1.217%
6	4.190	951	964	998	rBV	85844	231757	35.80%	4.342%
7	4.646	1089	1106	1130	rBV2	99356	231910	35.83%	4.345%
8	5.334	1298	1320	1350	rBV3	194960	545369	84.25%	10.217%
9	5.884	1474	1491	1516	rBV	216542	423880	65.48%	7.941%
10	6.331	1616	1630	1648	rBV	124384	250897	38.76%	4.700%
11	7.228	1897	1909	1926	rBV	69472	127503	19.70%	2.389%
12	7.396	1950	1961	1973	rBV3	12996	25297	3.91%	0.474%
13	7.563	1999	2013	2030	rBV	277469	485892	75.06%	9.103%
14	7.849	2093	2102	2119	rBV2	41564	72083	11.14%	1.350%
15	8.312	2235	2246	2290	rVB	354891	647305	100.00%	12.127%
16	9.087	2475	2487	2514	rBV	309977	523341	80.85%	9.804%
17	10.431	2892	2905	2918	rBV	108177	176012	27.19%	3.297%
18	10.608	2949	2960	2971	rBV2	8999	18972	2.93%	0.355%
19	11.482	3219	3232	3257	rBV	334330	561689	86.77%	10.523%
20	11.752	3305	3316	3333	rBV4	8364	18228	2.82%	0.341%
21	11.858	3337	3349	3368	rVV	289164	484554	74.86%	9.078%

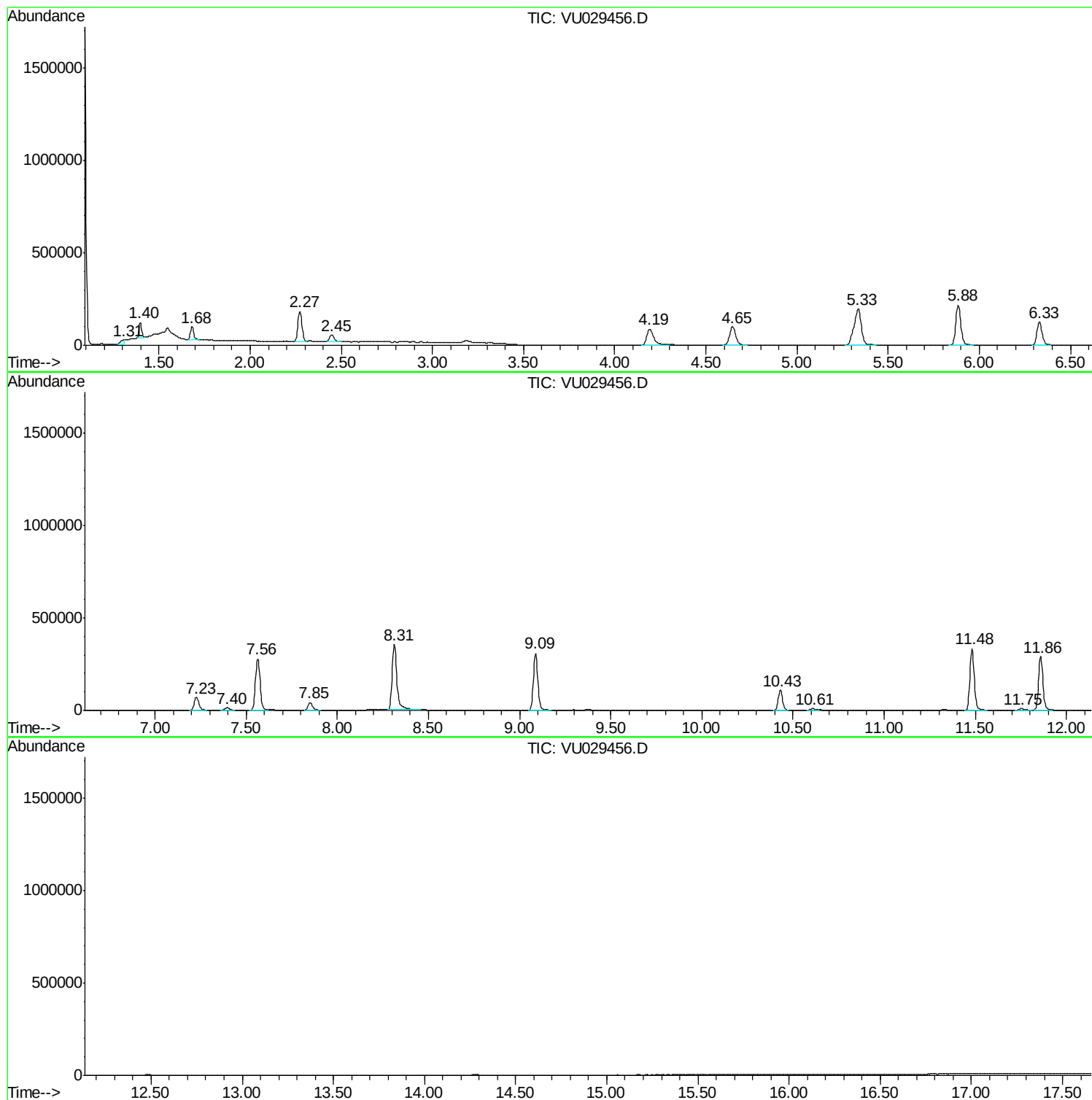
Sum of corrected areas: 5337907

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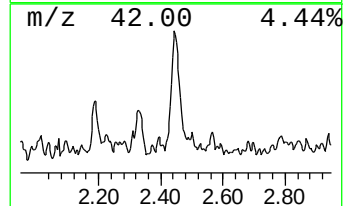
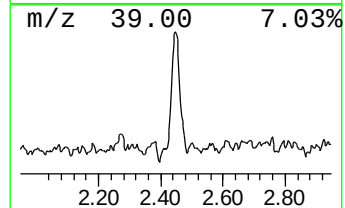
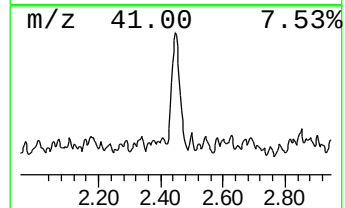
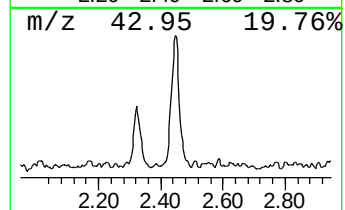
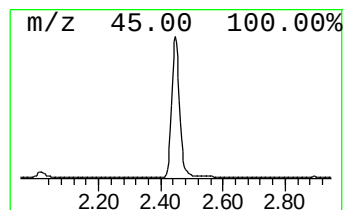
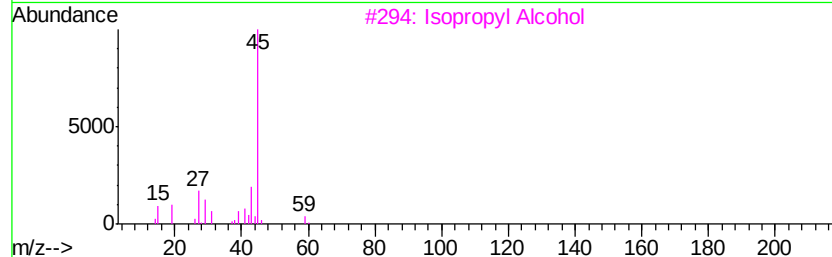
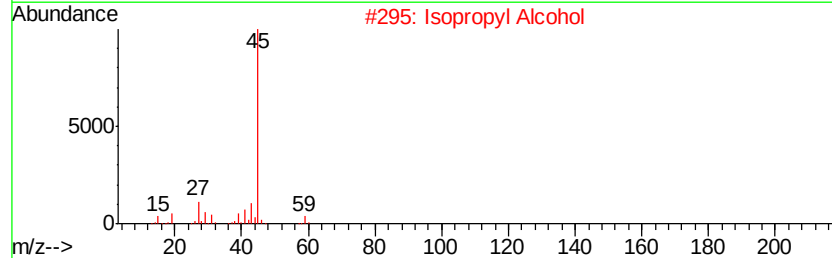
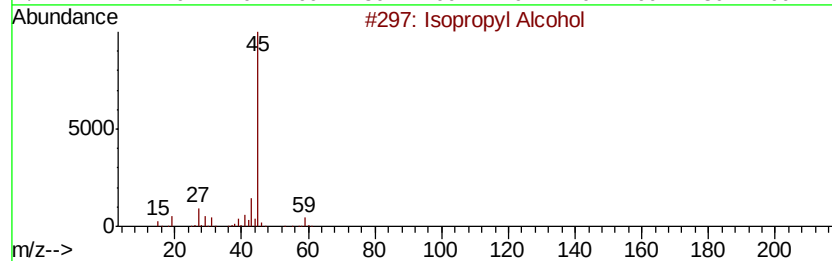
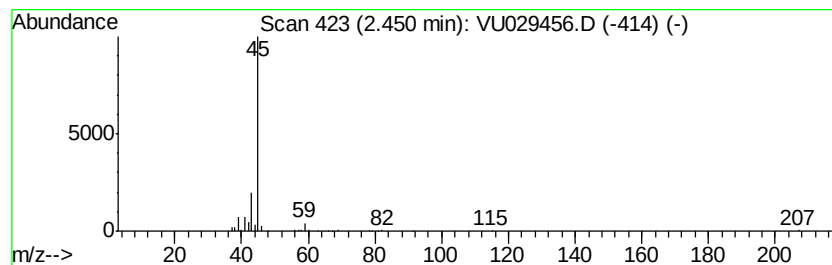
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	0.77 ug/L	64949	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	78
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	0.8	ug/L	64949	1	5.88	423880	5.0