

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021119\
 Data File : VU029400.D
 Acq On : 11 Feb 2019 16:45
 Operator : JC/SP
 Sample : K1436-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESX94

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\SOMUTR021119WMA.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	1.302	55	66	69	rBV3	26315	40256	5.24%	0.583%
2	1.395	90	95	104	rBV	128798	136632	17.79%	1.979%
3	1.682	177	184	198	rVB	98516	124140	16.16%	1.798%
4	2.273	359	368	379	rBV	232639	345427	44.97%	5.004%
5	2.447	414	422	441	rVB	41565	79167	10.31%	1.147%
6	4.193	952	965	993	rBV	96932	268345	34.94%	3.887%
7	4.646	1088	1106	1126	rBV	130171	300929	39.18%	4.359%
8	5.337	1298	1321	1349	rBV2	264000	726134	94.54%	10.519%
9	5.884	1477	1491	1515	rBV	266175	526298	68.52%	7.624%
10	6.331	1614	1630	1649	rBV2	161337	330732	43.06%	4.791%
11	7.228	1896	1909	1937	rBV	98402	185618	24.17%	2.689%
12	7.395	1947	1961	1974	rBV3	11050	21341	2.78%	0.309%
13	7.562	2000	2013	2032	rBV	379291	664951	86.58%	9.633%
14	7.852	2092	2103	2124	rVB	59172	105608	13.75%	1.530%
15	8.312	2233	2246	2277	rBV	417654	768054	100.00%	11.127%
16	9.086	2472	2487	2509	rBV	376852	644350	83.89%	9.334%
17	9.373	2566	2576	2592	rBV	18925	33807	4.40%	0.490%
18	10.430	2892	2905	2919	rBV	136942	222913	29.02%	3.229%
19	11.482	3221	3232	3254	rBV	419758	691415	90.02%	10.016%
20	11.749	3303	3315	3326	rBV3	14438	27029	3.52%	0.392%
21	11.858	3336	3349	3374	rBV	384153	639959	83.32%	9.271%
22	13.990	3998	4012	4022	rBV2	10823	19802	2.58%	0.287%

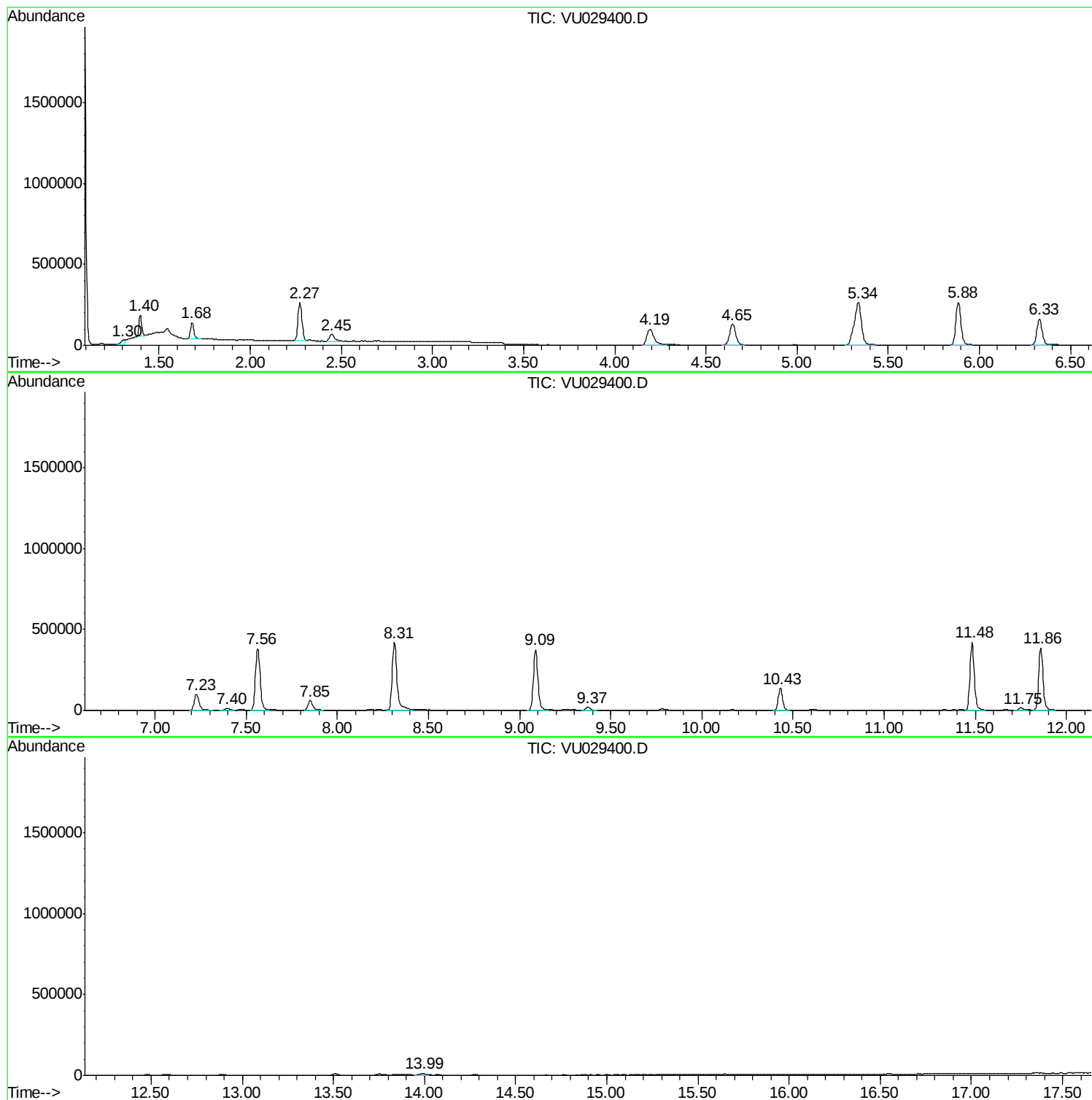
Sum of corrected areas: 6902907

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021119WMA.M
Quant Title : TRACE VOA SOM01.0

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



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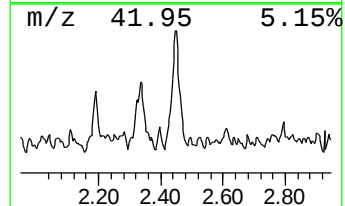
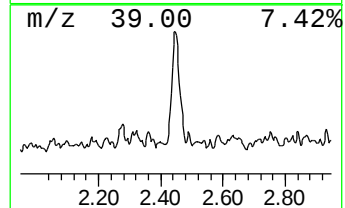
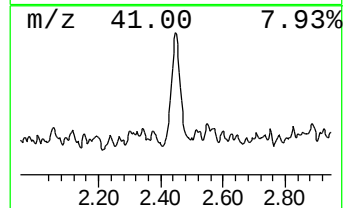
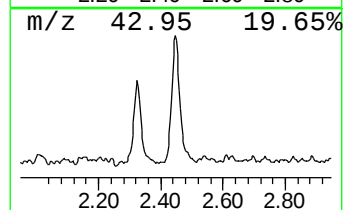
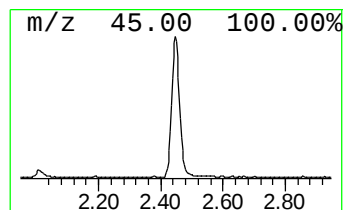
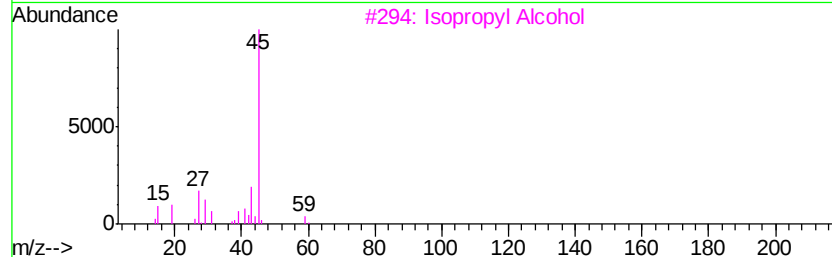
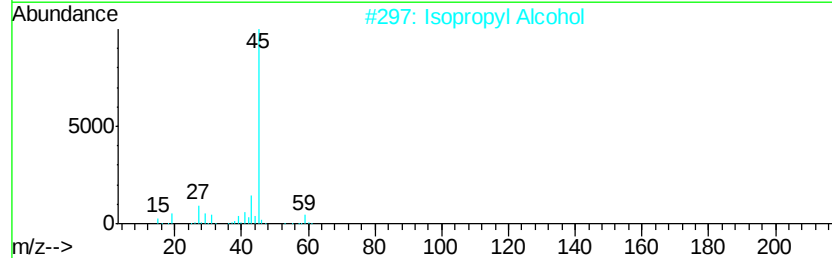
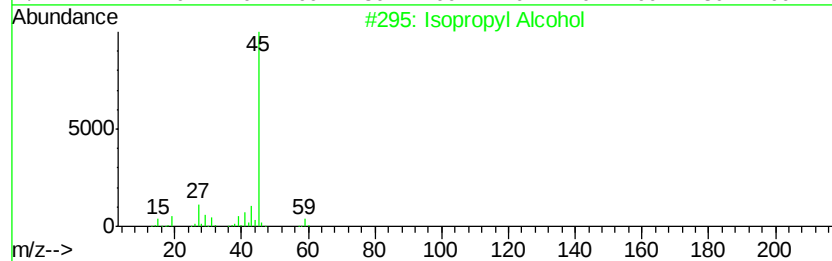
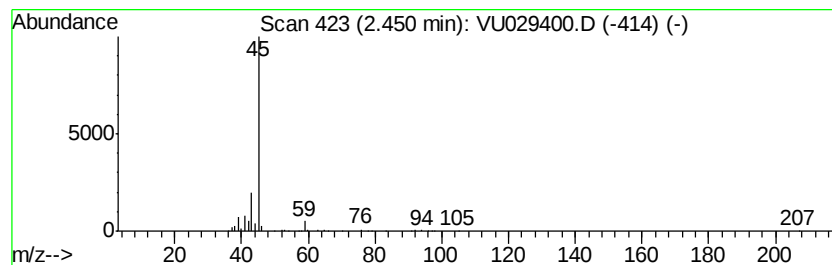
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021119WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.75 ug/L	79167	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
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	0.8	ug/L	79167	1	5.88	526298	5.0