

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101519\
 Data File : VU035195.D
 Acq On : 15 Oct 2019 18:16
 Operator : JC/SP
 Sample : K5317-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CF9

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\SOMUTR100719WMA.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	1.396	88	95	106	rVB	83348	85489	11.93%	1.525%
2	1.675	174	182	195	rBV	77417	95618	13.34%	1.705%
3	2.264	354	365	374	rBV	126233	194195	27.10%	3.463%
4	2.312	375	380	390	rVB	12415	20709	2.89%	0.369%
5	2.434	407	418	442	rVB	28339	57708	8.05%	1.029%
6	2.823	531	539	552	rVB2	9416	19356	2.70%	0.345%
7	4.170	943	958	989	rBV	95494	300273	41.90%	5.355%
8	4.624	1084	1099	1122	rBV	108325	281139	39.23%	5.014%
9	5.318	1292	1315	1336	rBV4	207233	618070	86.25%	11.023%
10	5.868	1471	1486	1507	rBV	235838	501424	69.97%	8.943%
11	6.312	1609	1624	1654	rBV2	151849	332510	46.40%	5.930%
12	7.212	1892	1904	1931	rBV2	56411	123632	17.25%	2.205%
13	7.379	1946	1956	1968	rBV4	7015	13733	1.92%	0.245%
14	7.546	1996	2008	2026	rBV	230926	437269	61.02%	7.799%
15	7.839	2089	2099	2116	rBV	29617	65257	9.11%	1.164%
16	8.157	2184	2198	2211	rBV3	4139	9217	1.29%	0.164%
17	8.312	2233	2246	2287	rBV	194715	716624	100.00%	12.781%
18	9.074	2469	2483	2521	rBV	318239	664508	92.73%	11.851%
19	10.415	2888	2900	2931	rBV2	120009	223107	31.13%	3.979%
20	10.604	2949	2959	2970	rBV3	6217	12687	1.77%	0.226%
21	11.472	3215	3229	3259	rBV	212570	461642	64.42%	8.233%
22	11.845	3331	3345	3371	rBV	192219	372839	52.03%	6.650%

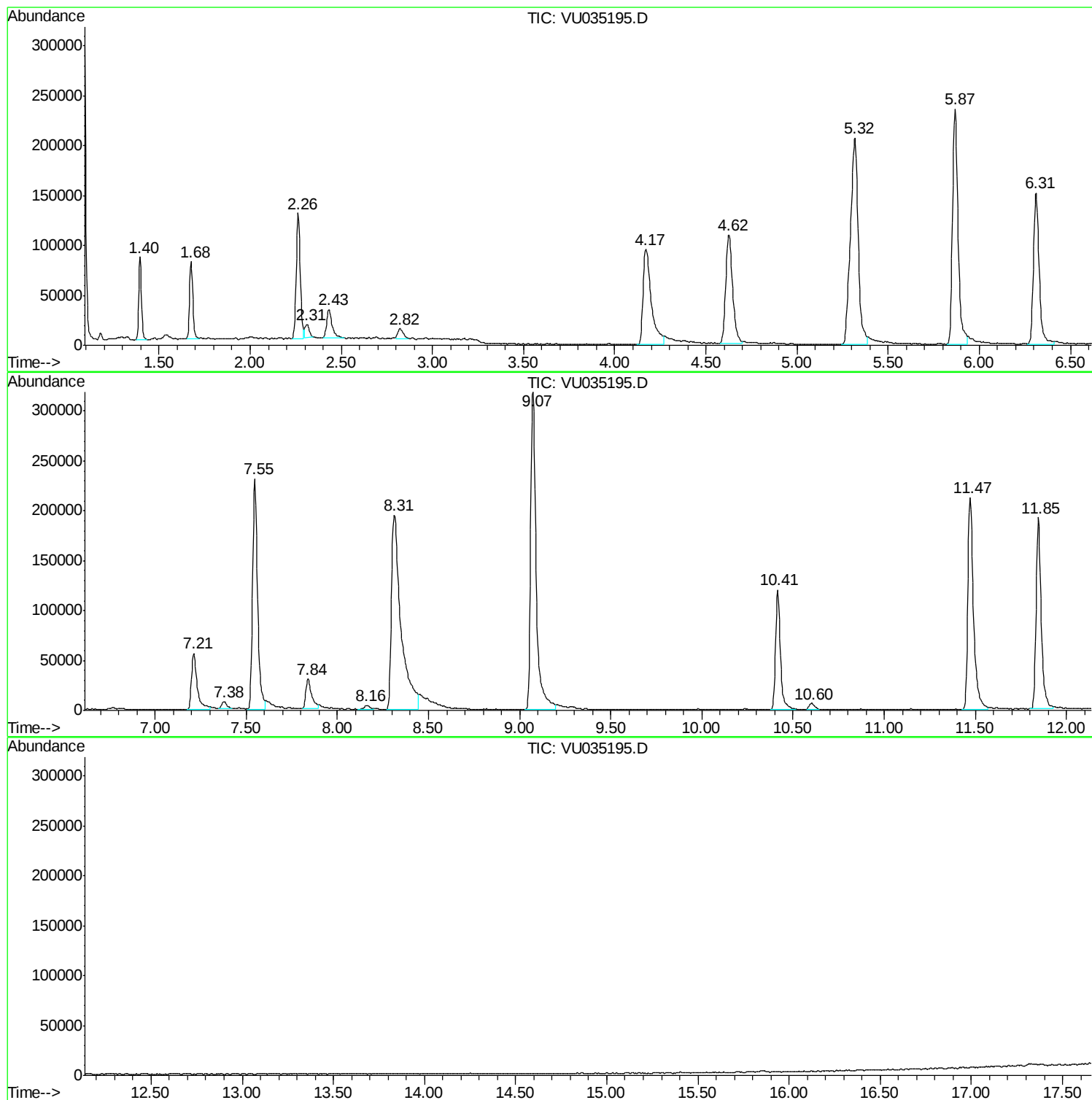
Sum of corrected areas: 5607006

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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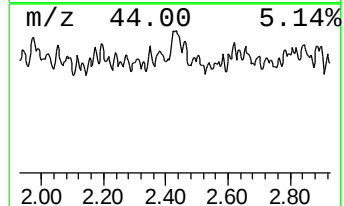
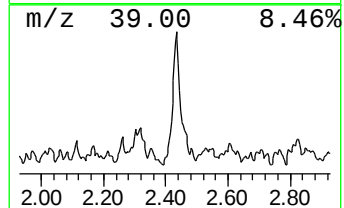
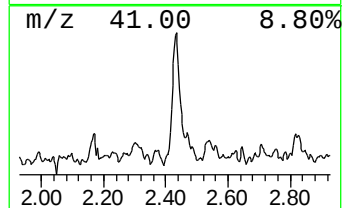
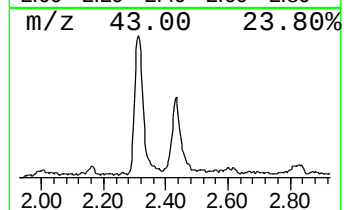
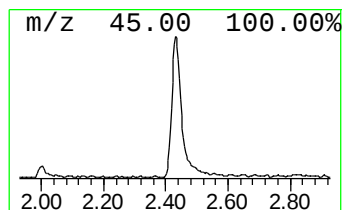
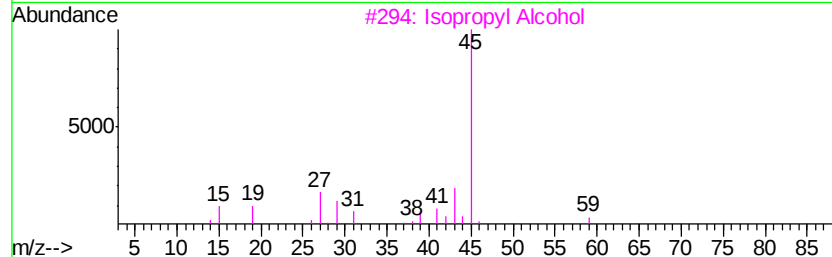
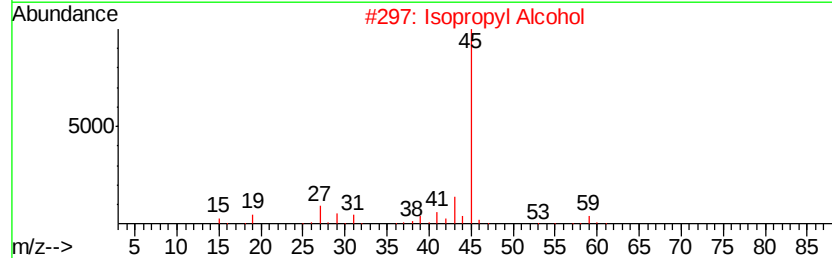
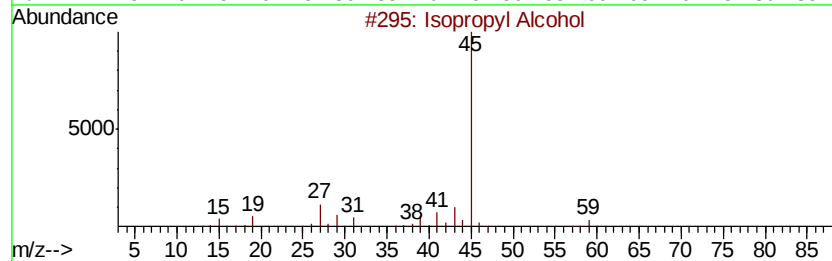
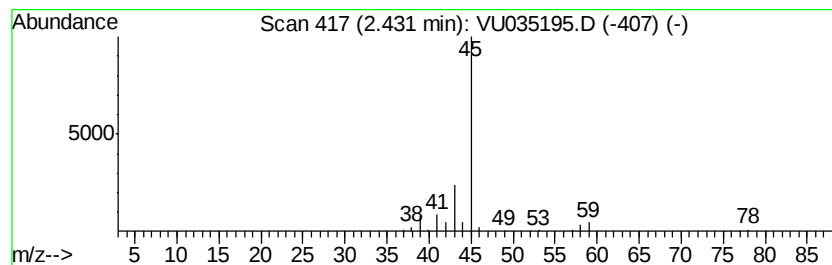
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.43	0.58 ug/L	57708	1,4-Difluorobenzene	5.87

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	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	2.43	0.6	ug/L	57708	1	5.87	501424	5.0