

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021919\
 Data File : VU029549.D
 Acq On : 19 Feb 2019 12:53
 Operator : JC/SP
 Sample : K1522-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AM2

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	1.183	23	29	37	rBV	7774	7562	1.06%	0.121%
2	1.396	88	95	109	rBV	90998	97924	13.74%	1.568%
3	1.544	137	141	151	rVB4	7639	10543	1.48%	0.169%
4	1.682	176	184	193	rVB	76474	94049	13.19%	1.506%
5	2.273	358	368	379	rBV	170314	260024	36.47%	4.164%
6	2.444	412	421	436	rBV	70145	121503	17.04%	1.946%
7	4.190	950	964	999	rBV	94091	270189	37.90%	4.327%
8	4.646	1091	1106	1129	rBV	106120	268771	37.70%	4.304%
9	5.334	1298	1320	1351	rBV2	223725	622243	87.28%	9.965%
10	5.884	1476	1491	1515	rBV	235380	459789	64.49%	7.363%
11	6.328	1614	1629	1650	rBV	144676	292588	41.04%	4.686%
12	7.228	1897	1909	1927	rBV	77269	141124	19.79%	2.260%
13	7.563	2000	2013	2029	rBV	309785	545667	76.54%	8.739%
14	7.636	2029	2036	2054	rVB	14212	27638	3.88%	0.443%
15	7.849	2091	2102	2122	rBV	45248	83147	11.66%	1.332%
16	8.177	2191	2204	2217	rBV	27959	53458	7.50%	0.856%
17	8.312	2233	2246	2273	rBV	390937	712941	100.00%	11.418%
18	9.087	2474	2487	2505	rBV	340003	577580	81.01%	9.250%
19	9.376	2567	2577	2589	rBV2	10258	17644	2.47%	0.283%
20	10.431	2892	2905	2921	rBV	126697	202134	28.35%	3.237%
21	10.604	2948	2959	2972	rBV	49116	81686	11.46%	1.308%
22	11.482	3220	3232	3259	rBV	364163	604047	84.73%	9.674%
23	11.752	3308	3316	3326	rBV4	5458	9968	1.40%	0.160%
24	11.858	3336	3349	3374	rBV2	324908	548837	76.98%	8.789%
25	12.479	3529	3542	3557	rBV2	21539	36893	5.17%	0.591%
26	14.276	4090	4101	4118	rVB	23545	40080	5.62%	0.642%
27	15.530	4482	4491	4504	rBV10	5181	11170	1.57%	0.179%
28	15.643	4517	4526	4543	rBV3	11763	24301	3.41%	0.389%
29	15.877	4591	4599	4609	rVB3	12231	20735	2.91%	0.332%

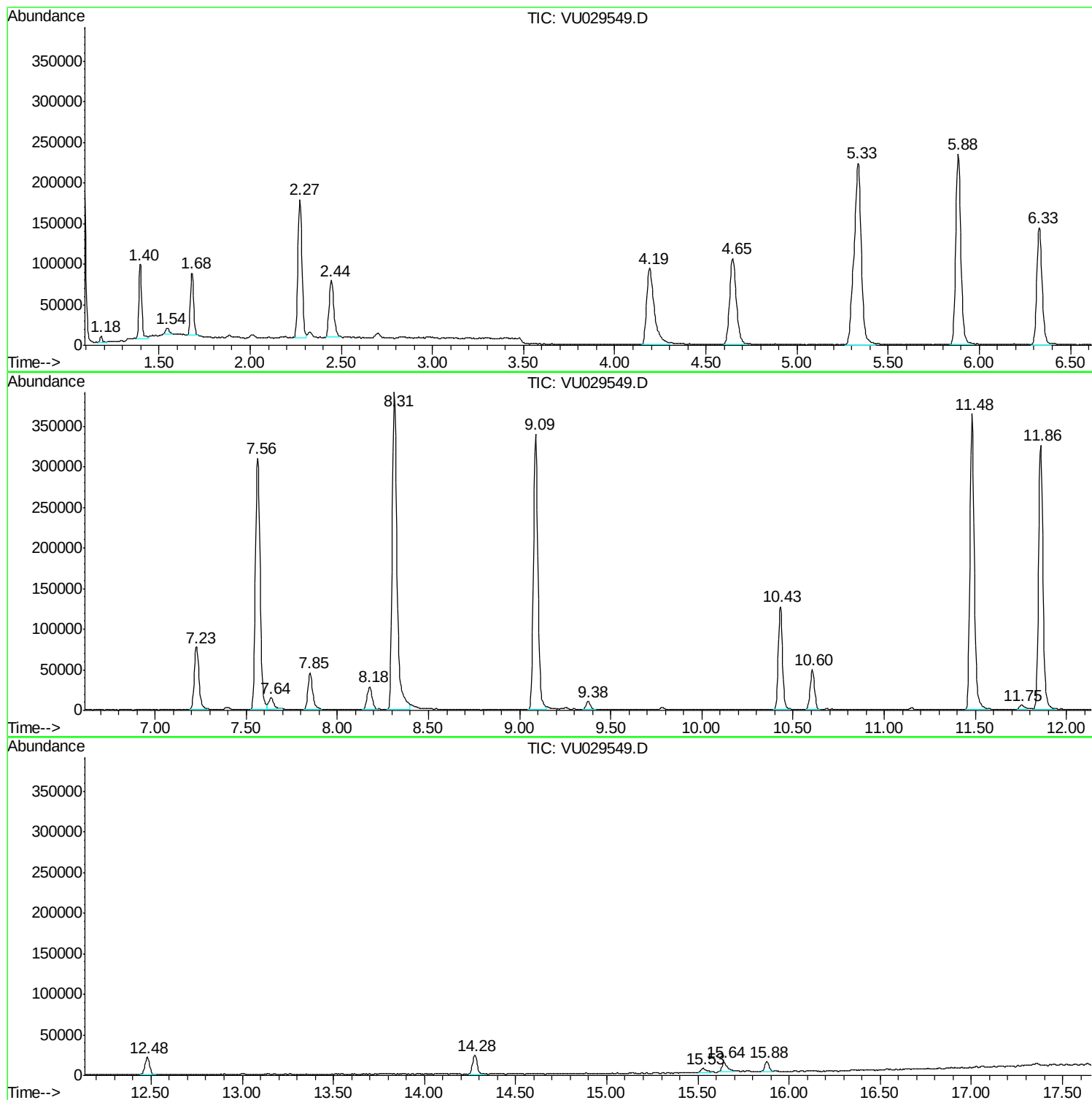
Sum of corrected areas: 6244235

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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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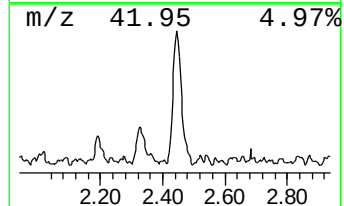
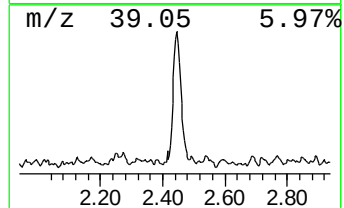
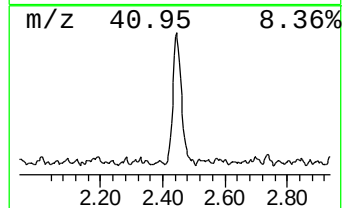
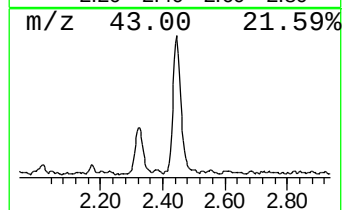
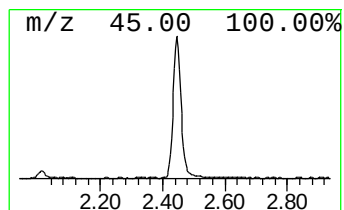
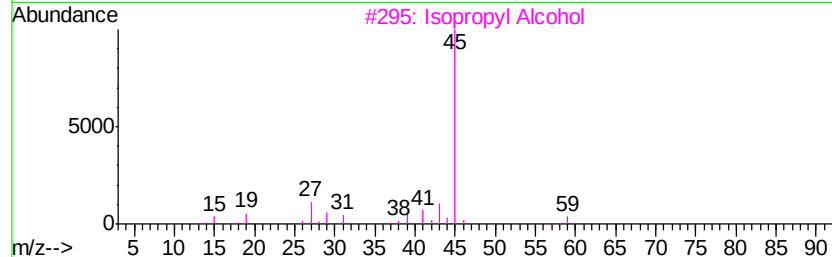
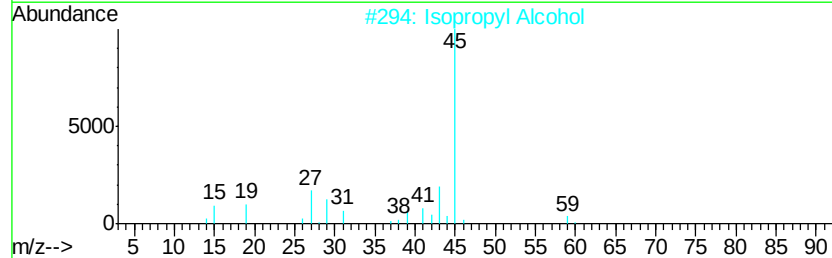
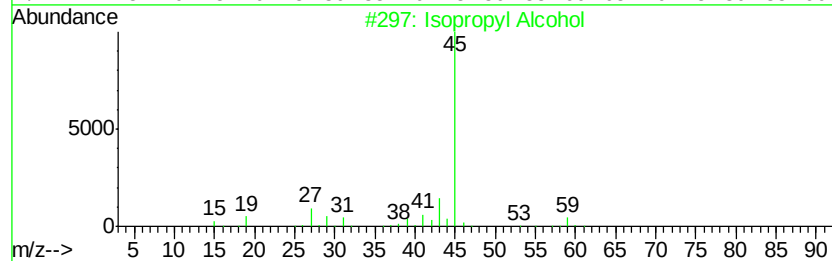
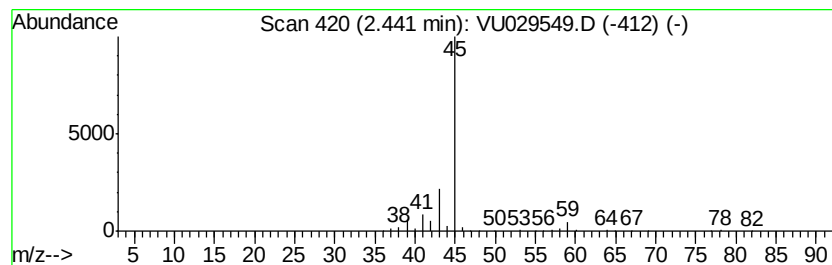
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	1.32 ug/L	121503	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	72
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
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	2.44	1.3	ug/L	121503	1	5.88	459789	5.0