

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062220\
 Data File : VU039024.D
 Acq On : 22 Jun 2020 23:09
 Operator : SY/MD
 Sample : L3061-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXK0

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\SOMUTR062220WMA.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	1.369	5	9	17	rVB2	25290	25012	1.73%	0.257%
2	1.501	46	50	55	rBV2	26297	24440	1.69%	0.251%
3	1.610	77	84	92	rBV	172813	186796	12.88%	1.919%
4	1.928	176	183	195	rVB	125641	166752	11.50%	1.713%
5	2.588	376	388	403	rBV	235744	387968	26.76%	3.986%
6	2.813	440	458	486	rBV	93127	282251	19.47%	2.900%
7	3.231	570	588	613	rBV2	46015	131380	9.06%	1.350%
8	3.617	694	708	726	rBV3	17030	40030	2.76%	0.411%
9	4.671	1015	1036	1067	rBV2	262752	701747	48.40%	7.210%
10	5.099	1152	1169	1197	rVB	199824	465446	32.10%	4.782%
11	5.758	1348	1374	1403	rBV2	434839	1137085	78.43%	11.682%
12	6.279	1517	1536	1559	rVB	300192	562139	38.77%	5.775%
13	6.719	1656	1673	1692	rBV	279376	541695	37.36%	5.565%
14	7.591	1928	1944	1958	rBV2	110854	195313	13.47%	2.007%
15	7.739	1975	1990	2004	rBV3	28127	54128	3.73%	0.556%
16	7.922	2030	2047	2062	rBV	449393	782400	53.97%	8.038%
17	8.202	2122	2134	2149	rBV2	74432	124899	8.62%	1.283%
18	8.655	2258	2275	2311	rBV	787710	1449781	100.00%	14.895%
19	9.436	2502	2518	2540	rBV	439278	725296	50.03%	7.452%
20	10.771	2920	2933	2949	rBV	223180	362367	24.99%	3.723%
21	11.825	3248	3261	3276	rBV	408327	645595	44.53%	6.633%
22	12.205	3364	3379	3396	rBV	467195	740893	51.10%	7.612%

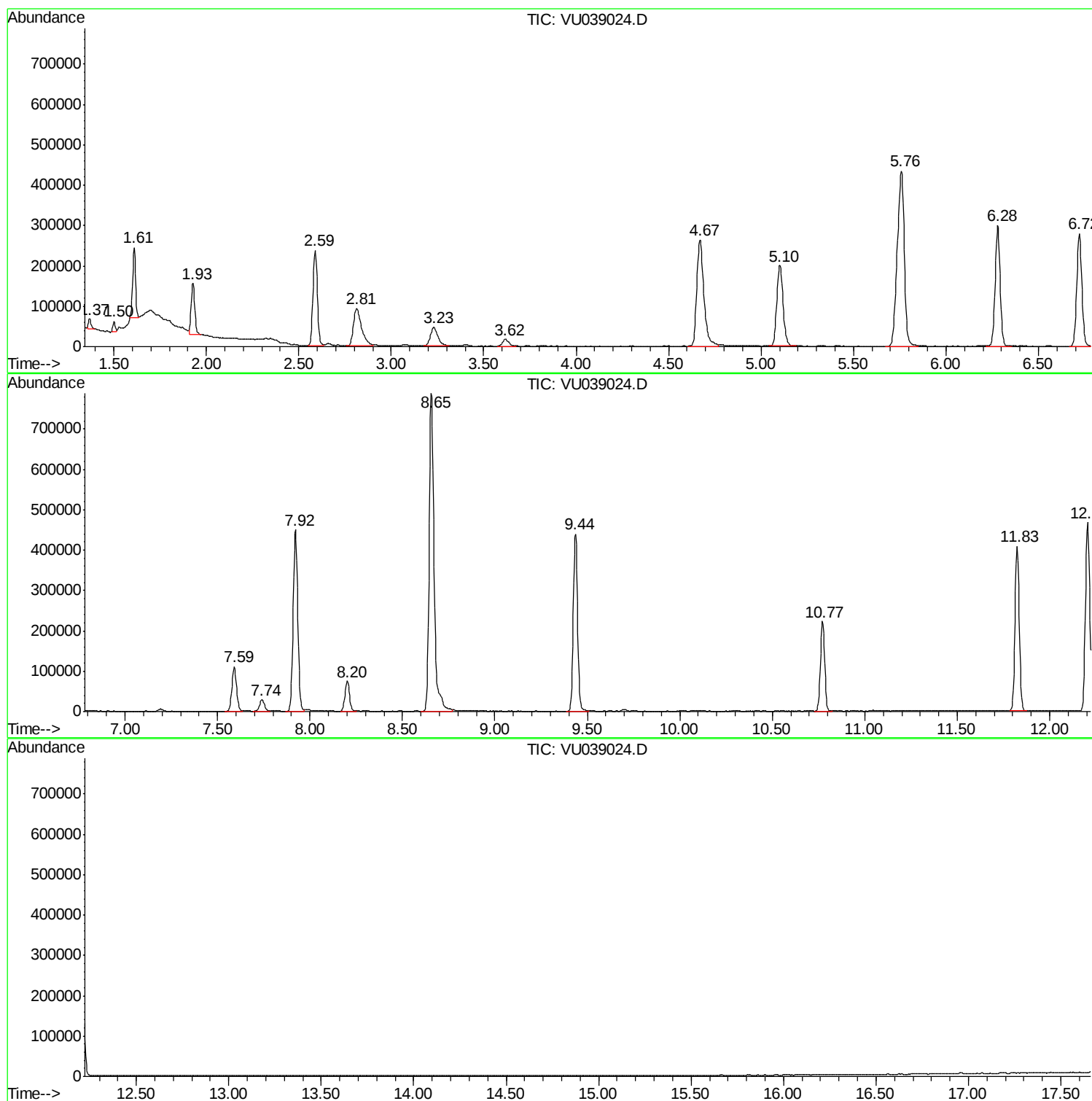
Sum of corrected areas: 9733413

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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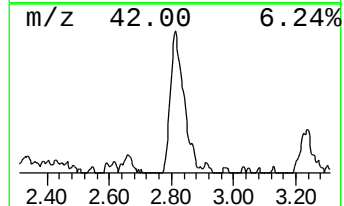
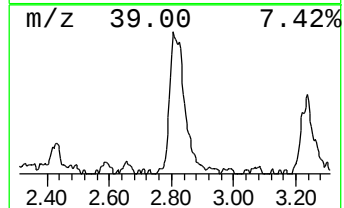
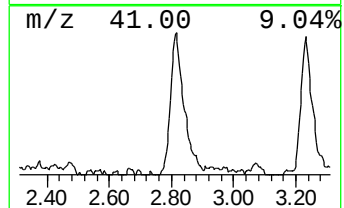
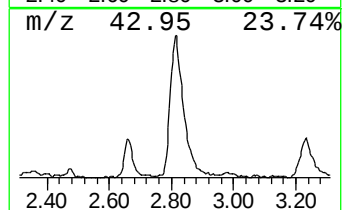
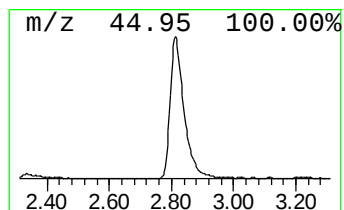
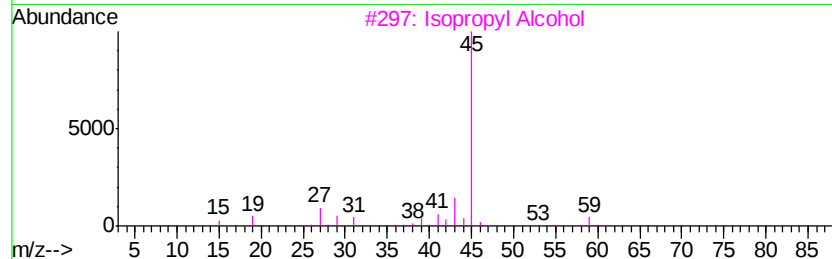
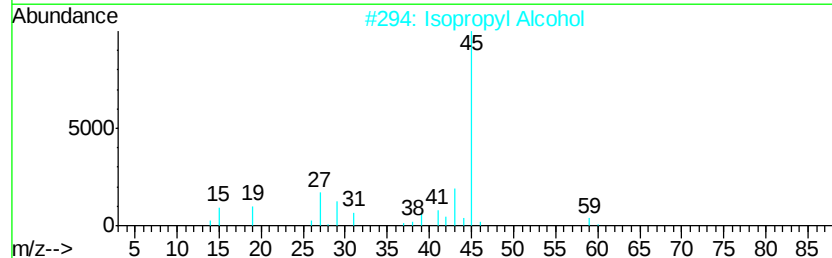
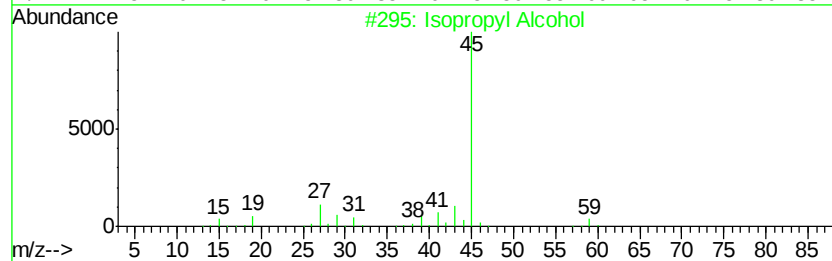
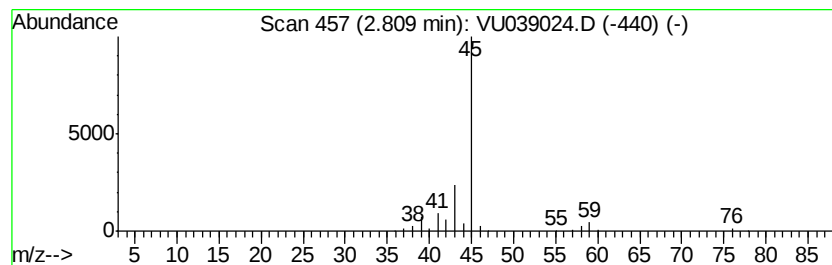
Instrument :
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.81	2.51 ug/L	282251	1,4-Difluorobenzene	6.28	
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	Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40



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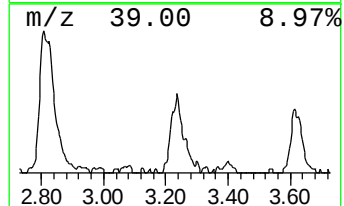
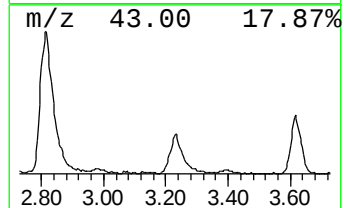
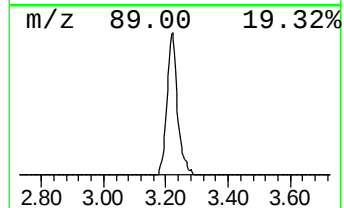
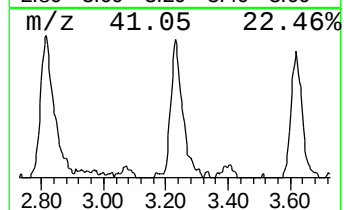
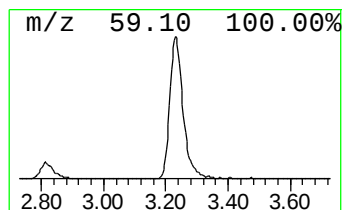
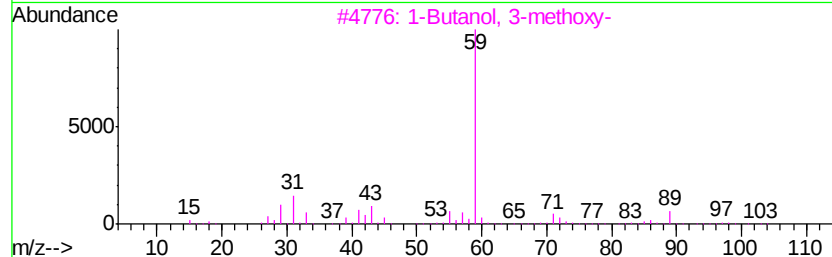
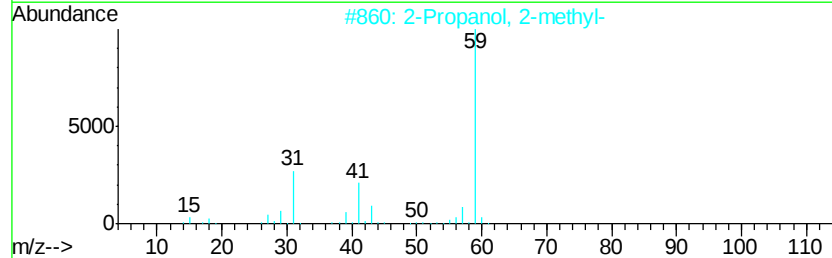
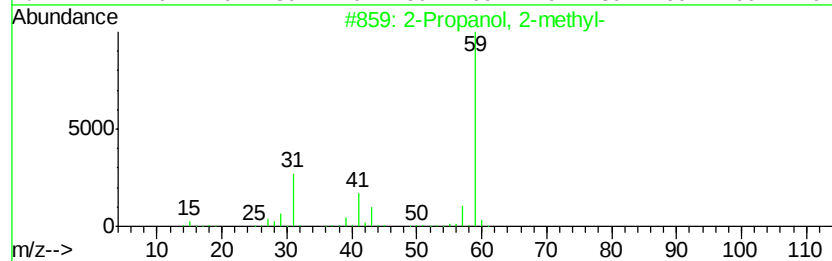
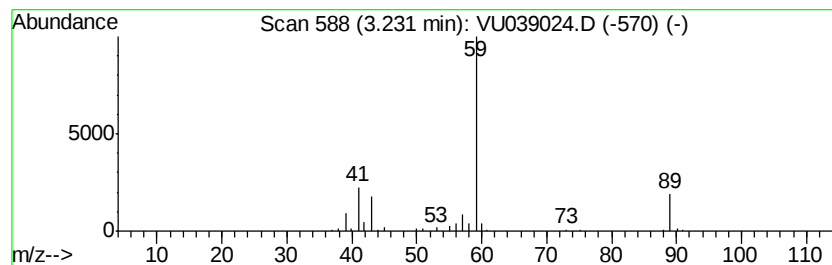
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 2-Propanol, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.23	1.17 ug/L	131380	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	53
2			2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	42
3			1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	39
4			1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	39
5			1,2-Butanediol	90	C4H10O2	000584-03-2	36



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.81	2.5	ug/L	282251	1	6.28	562139	5.0
2-Propanol, 2-met...	3.23	1.2	ug/L	131380	1	6.28	562139	5.0