

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071620\
 Data File : VU039521.D
 Acq On : 16 Jul 2020 14:10
 Operator : SY/MD
 Sample : L3292-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFT95

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\SOMUTR070720WMA.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	1.607	75	83	93	rBV	34937	36189	8.86%	1.158%
2	1.922	173	181	200	rVB	38558	52202	12.78%	1.671%
3	2.581	375	386	398	rBV	59194	96227	23.56%	3.080%
4	2.649	398	407	423	rVB2	6208	12069	2.96%	0.386%
5	2.809	442	457	472	rBV2	7549	26164	6.41%	0.837%
6	4.645	1013	1028	1047	rBV	66001	169171	41.42%	5.415%
7	4.825	1072	1084	1107	rVB	26226	59124	14.48%	1.892%
8	5.086	1150	1165	1185	rBV2	62143	139606	34.18%	4.468%
9	5.742	1347	1369	1386	rBV3	118453	308656	75.58%	9.879%
10	6.266	1518	1532	1549	rBV	122893	232134	56.84%	7.430%
11	6.555	1610	1622	1637	rBV3	28606	52860	12.94%	1.692%
12	6.706	1655	1669	1688	rBV	78884	151715	37.15%	4.856%
13	7.574	1926	1939	1962	rBV	41150	71425	17.49%	2.286%
14	7.909	2030	2043	2057	rBV	137152	234530	57.43%	7.506%
15	8.189	2119	2130	2146	rBV2	25211	42502	10.41%	1.360%
16	8.562	2233	2246	2256	rVB2	30586	50103	12.27%	1.604%
17	8.642	2258	2271	2298	rBV	224210	408398	100.00%	13.071%
18	8.793	2306	2318	2331	rVB3	13357	21560	5.28%	0.690%
19	9.420	2501	2513	2531	rBV	179164	300581	73.60%	9.620%
20	10.758	2918	2929	2942	rVB	64076	104074	25.48%	3.331%
21	10.893	2962	2971	2980	rBV4	2924	5098	1.25%	0.163%
22	11.809	3243	3256	3274	rBV	181460	292798	71.69%	9.371%
23	12.060	3326	3334	3344	rBV4	2962	5154	1.26%	0.165%
24	12.188	3360	3374	3388	rBV	151375	240088	58.79%	7.684%
25	12.883	3578	3590	3598	rBV6	8131	11955	2.93%	0.383%

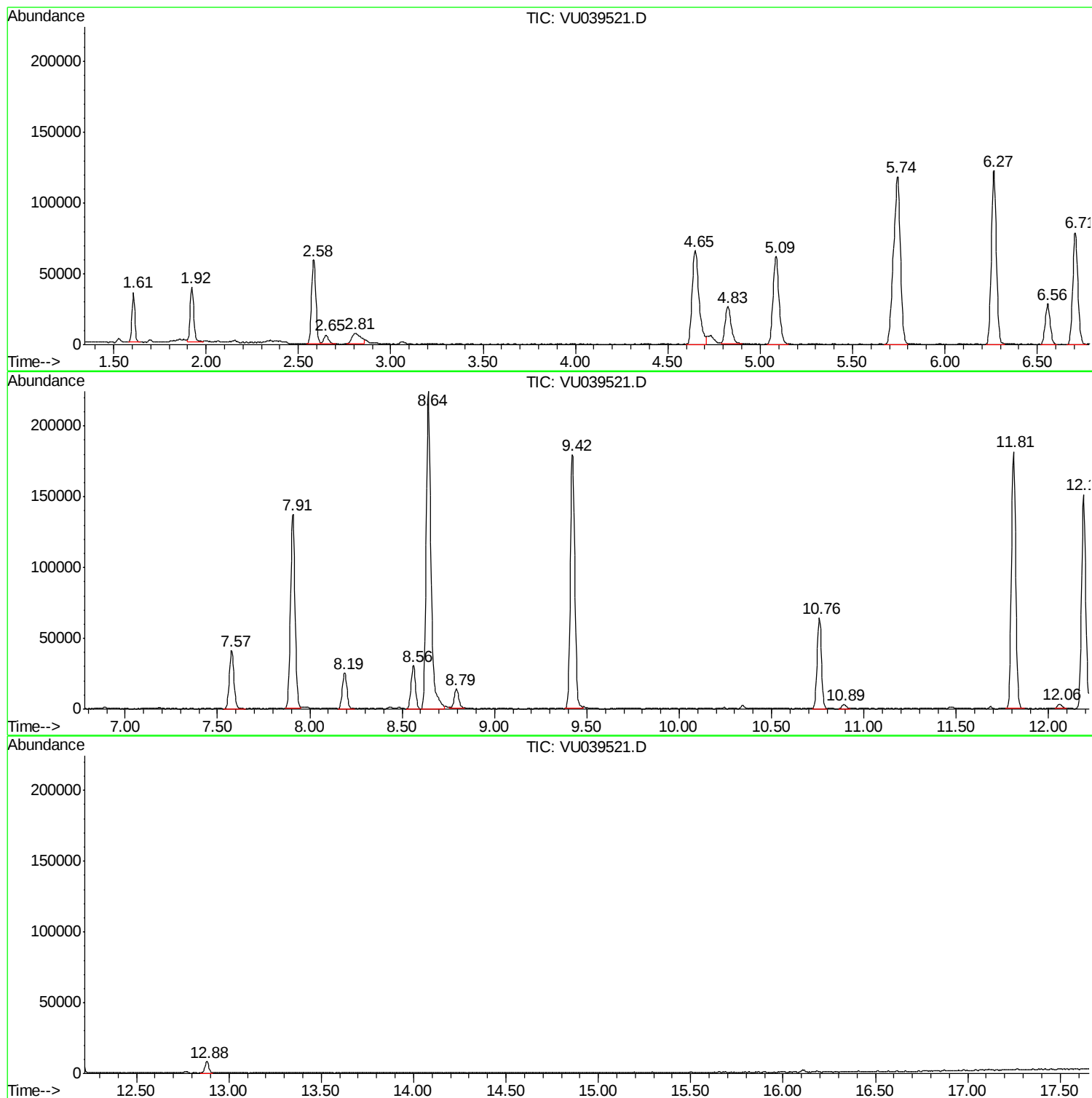
Sum of corrected areas: 3124383

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.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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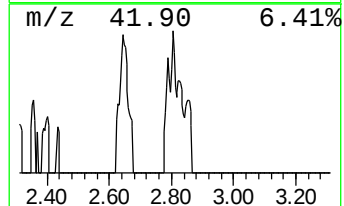
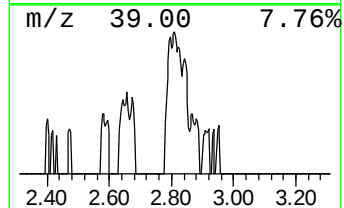
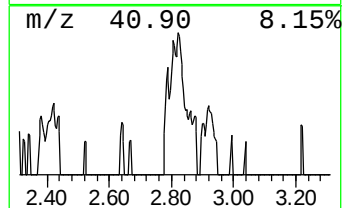
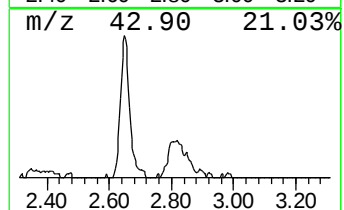
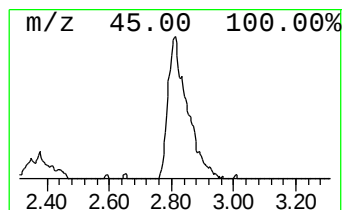
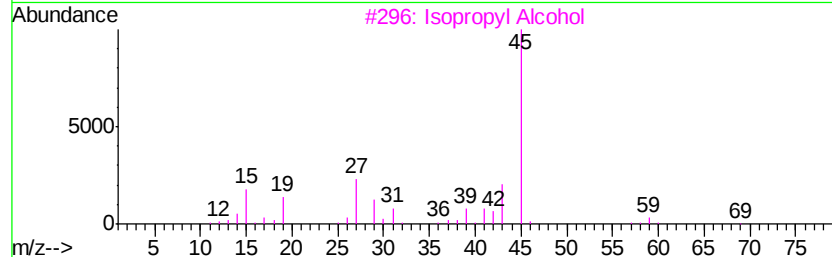
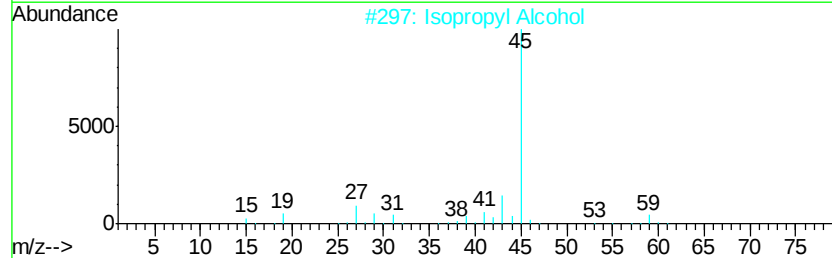
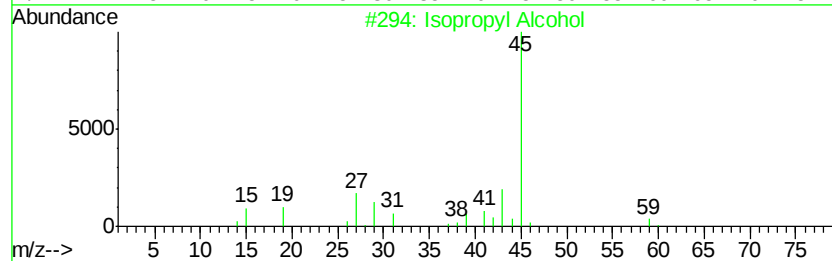
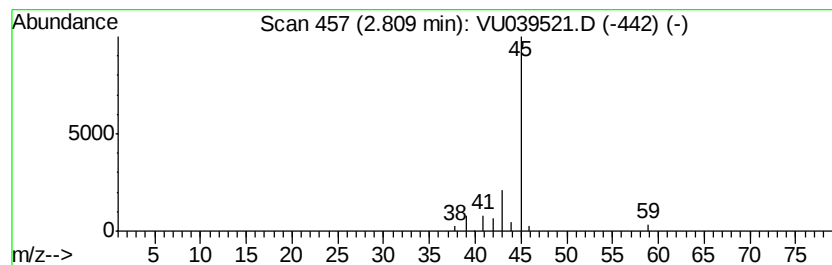
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.81	0.56 ug/L	26164	1,4-Difluorobenzene	6.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4		Ethylamine	45	C2H7N	000075-04-7	5
5		Formamide	45	CH3NO	000075-12-7	4



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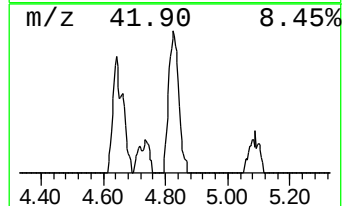
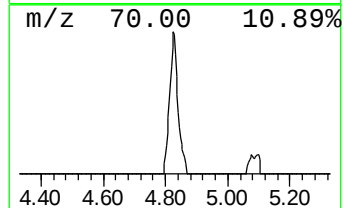
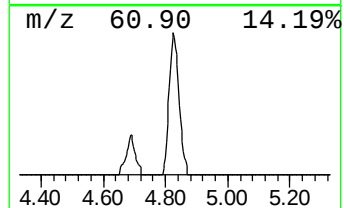
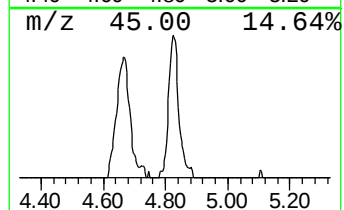
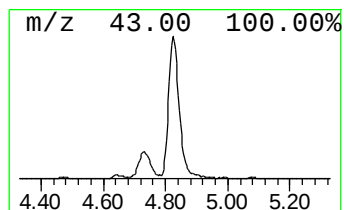
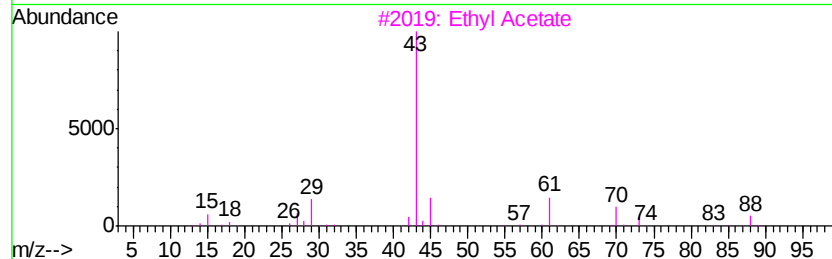
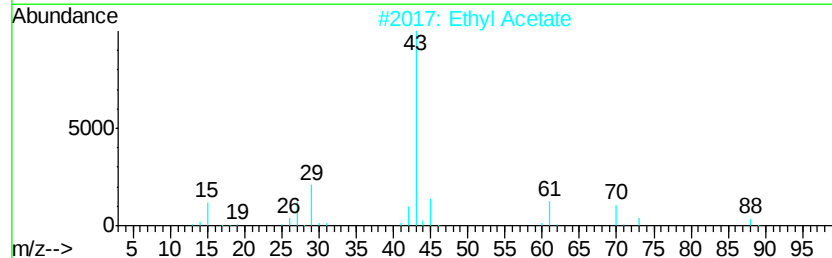
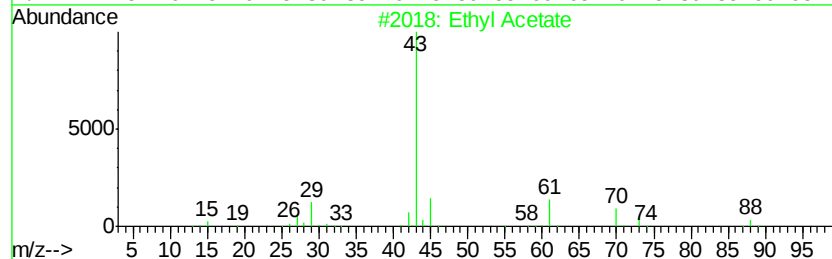
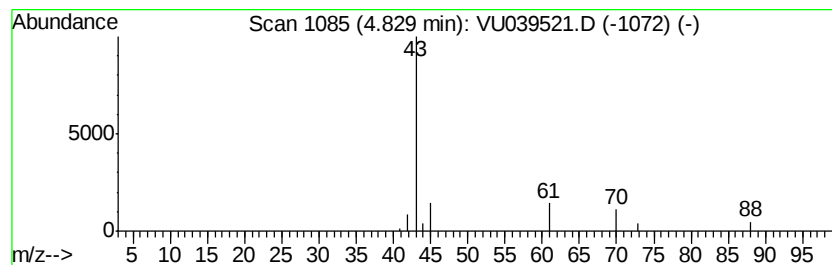
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	1.27 ug/L	59124	1,4-Difluorobenzene	6.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45



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Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.81	0.6	ug/L	26164	1	6.27	232134	5.0
Ethyl Acetate	4.83	1.3	ug/L	59124	1	6.27	232134	5.0