

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071620\
 Data File : VU039524.D
 Acq On : 16 Jul 2020 15:19
 Operator : SY/MD
 Sample : L3292-20
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFTA1

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	74	83	94	rBV	36228	41529	9.93%	1.317%
2	1.922	173	181	192	rVB	40314	53537	12.81%	1.697%
3	2.581	372	386	399	rBV	62136	103296	24.71%	3.275%
4	2.652	399	408	421	rVB	5336	10461	2.50%	0.332%
5	2.816	439	459	474	rBV3	6975	24799	5.93%	0.786%
6	4.649	1012	1029	1048	rBV	66500	167623	40.10%	5.315%
7	4.826	1071	1084	1106	rVB	29015	65507	15.67%	2.077%
8	5.086	1149	1165	1186	rVB	62629	142339	34.05%	4.513%
9	5.742	1347	1369	1392	rBV3	123466	328819	78.66%	10.425%
10	6.266	1518	1532	1552	rBV	112899	212294	50.78%	6.731%
11	6.559	1610	1623	1635	rBV3	24970	46327	11.08%	1.469%
12	6.706	1655	1669	1688	rVB2	83046	159196	38.08%	5.047%
13	7.578	1928	1940	1955	rBV	44216	76216	18.23%	2.416%
14	7.906	2029	2042	2060	rBV	146724	255251	61.06%	8.093%
15	8.189	2115	2130	2143	rBV2	26597	45577	10.90%	1.445%
16	8.558	2235	2245	2258	rBV3	27023	45887	10.98%	1.455%
17	8.642	2258	2271	2301	rBV	226050	418040	100.00%	13.254%
18	8.793	2309	2318	2329	rVB4	13183	20615	4.93%	0.654%
19	9.420	2501	2513	2539	rBV	162755	274200	65.59%	8.694%
20	10.758	2917	2929	2946	rVB	66347	107299	25.67%	3.402%
21	10.890	2961	2970	2984	rVB3	4909	7431	1.78%	0.236%
22	11.809	3243	3256	3271	rBV	164710	267240	63.93%	8.473%
23	12.057	3324	3333	3342	rBV4	4914	8785	2.10%	0.279%
24	12.189	3362	3374	3390	rVB	161830	258734	61.89%	8.203%
25	12.880	3581	3589	3599	rVB4	8887	13019	3.11%	0.413%

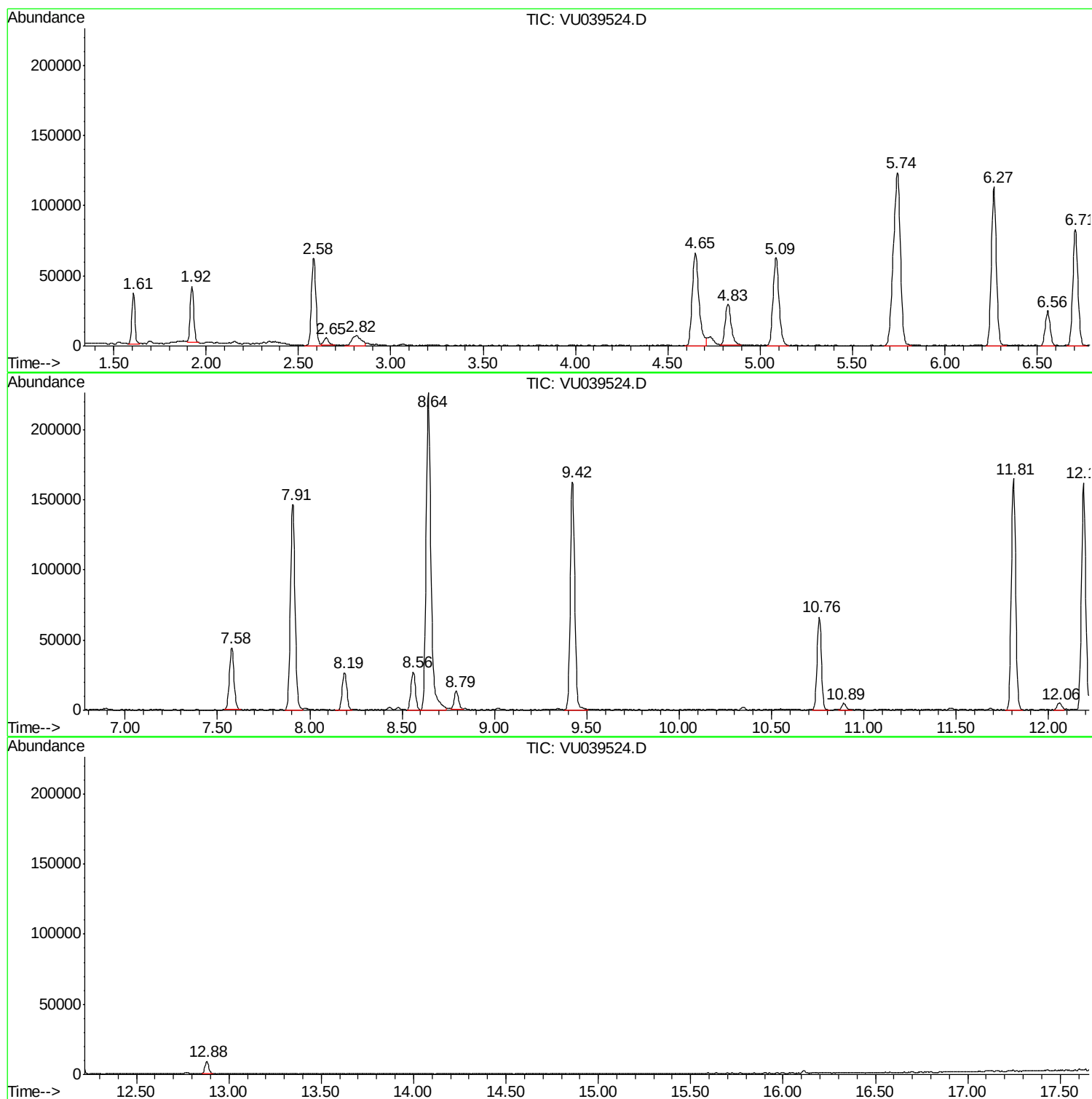
Sum of corrected areas: 3154021

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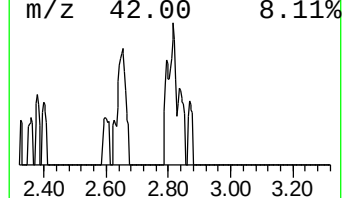
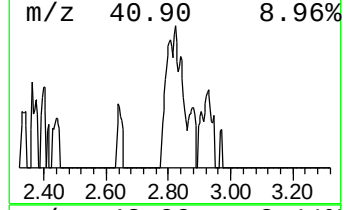
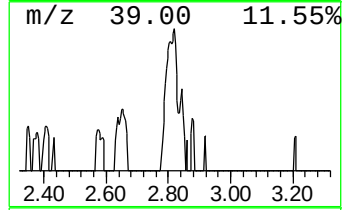
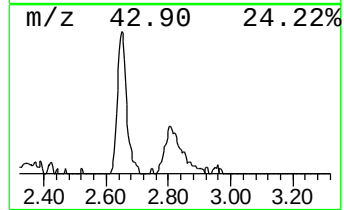
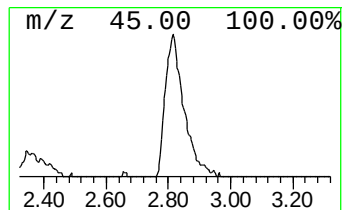
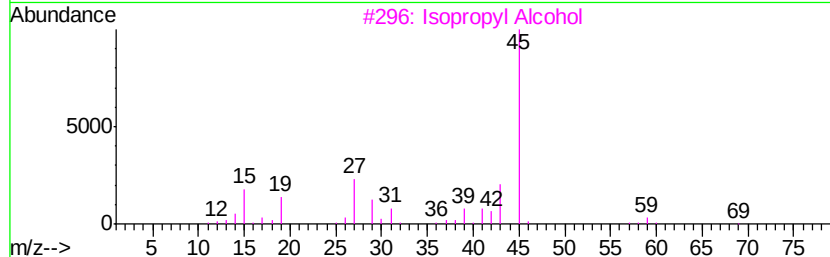
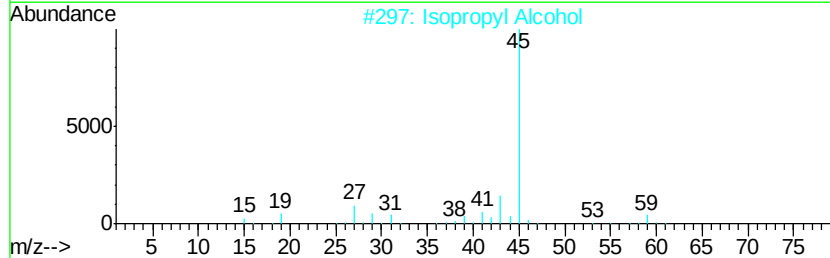
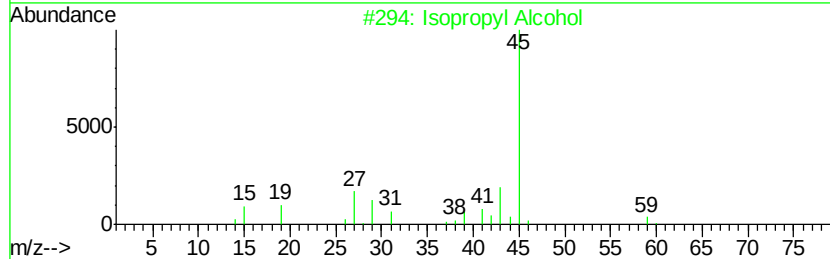
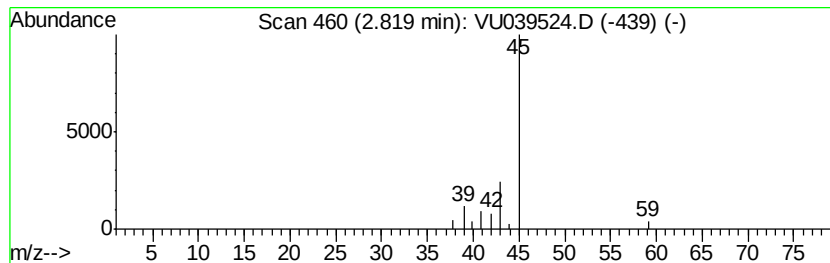
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.82	0.58 ug/L	24799	1,4-Difluorobenzene	6.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
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	4
5			4-Penten-2-ol	86	C5H10O	000625-31-0	4



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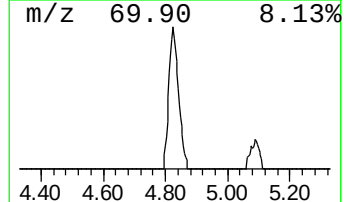
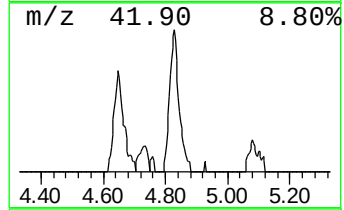
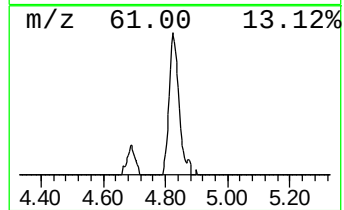
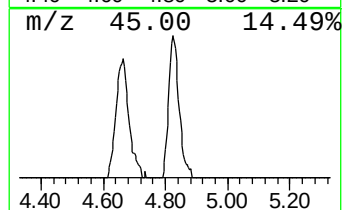
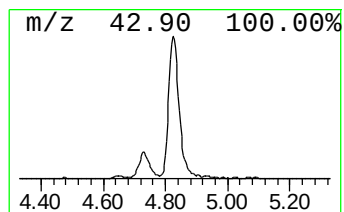
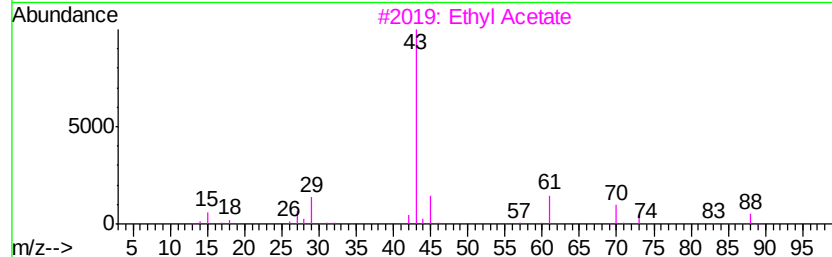
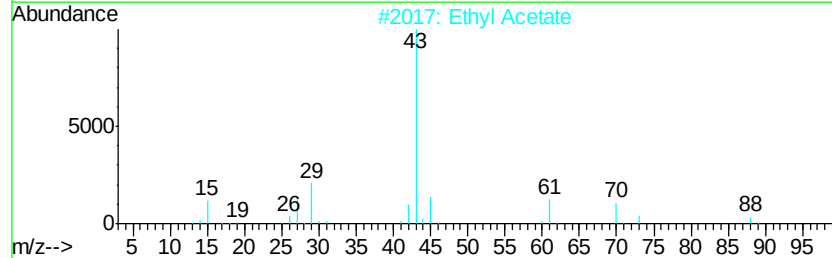
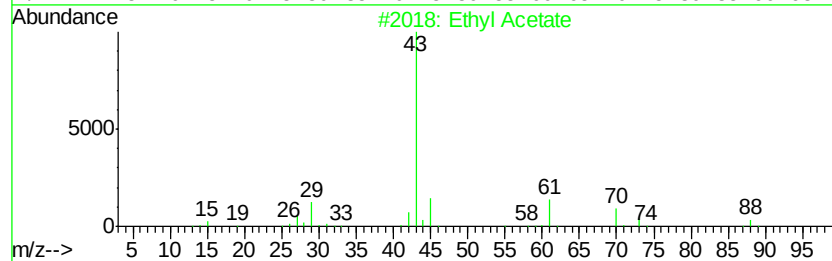
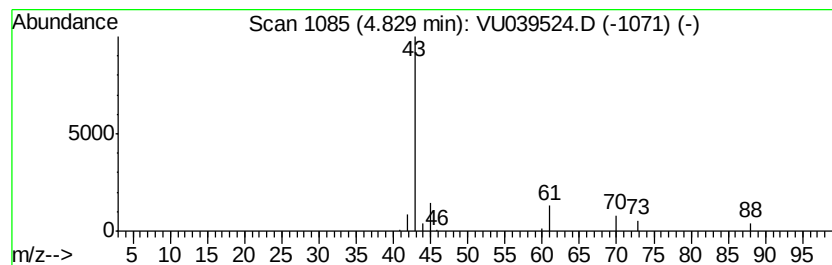
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Quant Title : TRACE VOA SOM01.0

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	1.54 ug/L	65507	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	64
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	56



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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	2.82	0.6	ug/L	24799	1	6.27	212294	5.0
Ethyl Acetate	4.83	1.5	ug/L	65507	1	6.27	212294	5.0