

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110320\
 Data File : VU041079.D
 Acq On : 03 Nov 2020 15:27
 Operator : SY/MD
 Sample : L4614-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFST0

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\SOMUTR102620WMA.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	1.527	51	58	67	rBV	8643	10292	3.46%	0.538%
2	1.607	75	83	93	rVB	25463	28421	9.56%	1.484%
3	1.922	173	181	194	rVB	20698	25976	8.74%	1.357%
4	2.469	340	351	360	rVB3	5841	8774	2.95%	0.458%
5	2.581	375	386	399	rBV	39958	65362	21.98%	3.414%
6	2.652	399	408	429	rVB	6744	16293	5.48%	0.851%
7	2.816	447	459	461	rBV2	2745	4077	1.37%	0.213%
8	4.652	1015	1030	1058	rBV2	44208	124105	41.74%	6.482%
9	4.829	1071	1085	1101	rVB2	6895	16011	5.39%	0.836%
10	5.083	1147	1164	1180	rBB2	38211	83127	27.96%	4.342%
11	5.742	1346	1369	1389	rBV3	74301	194862	65.54%	10.177%
12	6.263	1518	1531	1548	rBV	72906	133688	44.96%	6.982%
13	6.703	1656	1668	1683	rBV	49831	93146	31.33%	4.865%
14	7.575	1928	1939	1952	rVB2	23653	39776	13.38%	2.077%
15	7.722	1975	1985	1997	rBV2	6185	11468	3.86%	0.599%
16	7.906	2030	2042	2058	rBV	79934	133917	45.04%	6.994%
17	8.185	2119	2129	2142	rVB2	16008	25579	8.60%	1.336%
18	8.558	2236	2245	2252	rBB3	4628	6978	2.35%	0.364%
19	8.639	2256	2270	2300	rBV	170879	297323	100.00%	15.529%
20	9.420	2500	2513	2527	rBV	109759	176293	59.29%	9.207%
21	10.755	2916	2928	2941	rVB	41614	65563	22.05%	3.424%
22	11.806	3243	3255	3274	rBV	98931	154241	51.88%	8.056%
23	12.057	3323	3333	3349	rBV2	25557	48089	16.17%	2.512%
24	12.189	3363	3374	3386	rVB	87662	140432	47.23%	7.335%
25	12.767	3543	3554	3564	rVB2	1987	3014	1.01%	0.157%
26	16.105	4585	4592	4605	rVB4	5978	7865	2.65%	0.411%

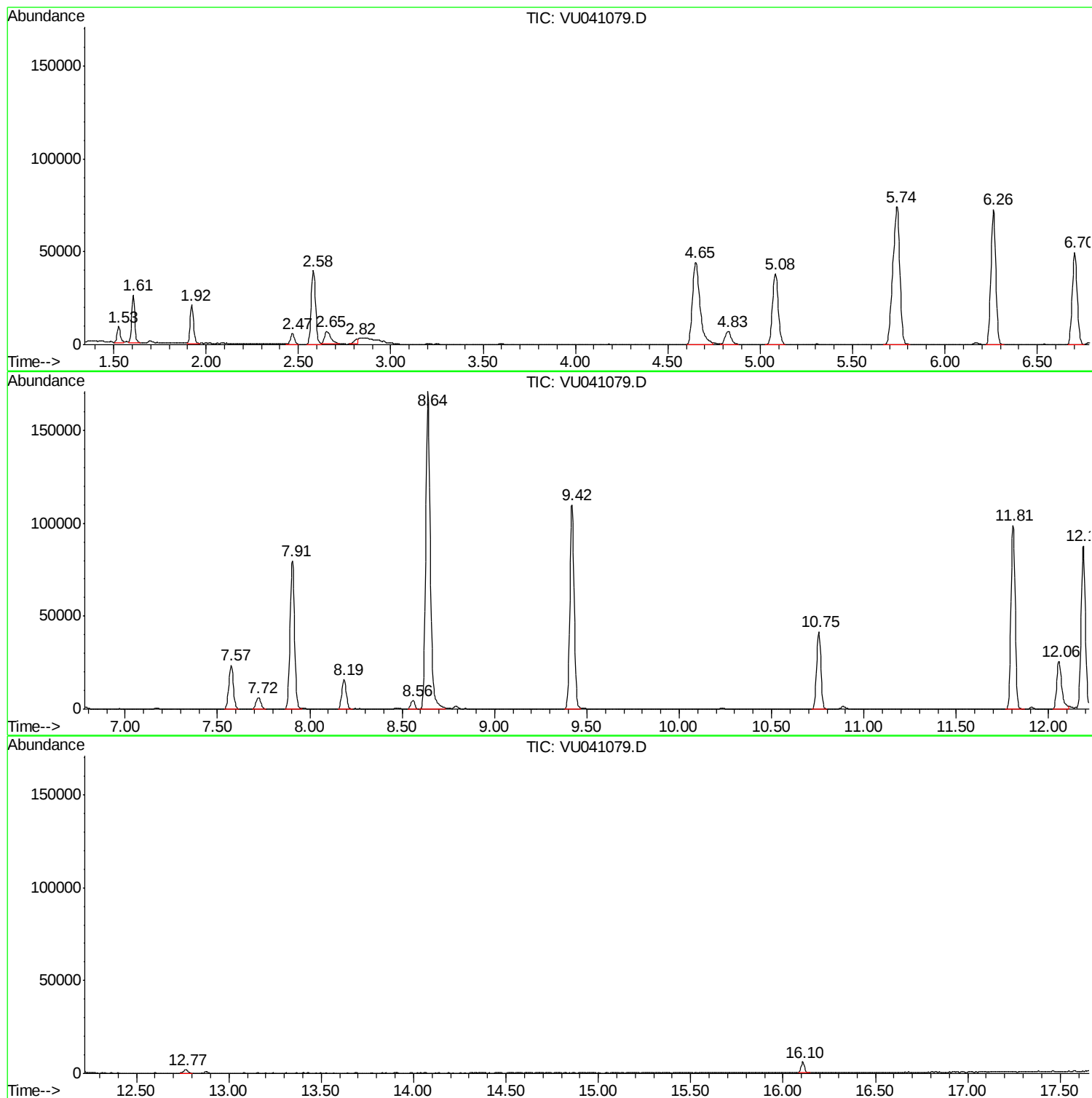
Sum of corrected areas: 1914672

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.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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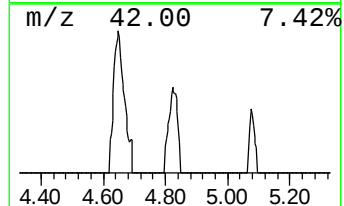
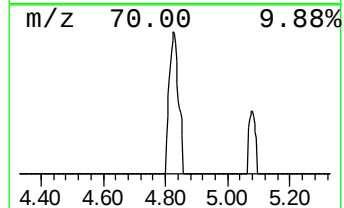
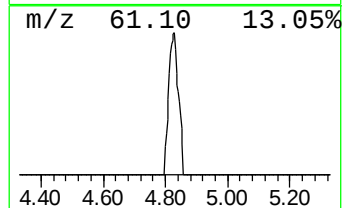
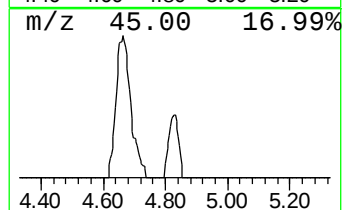
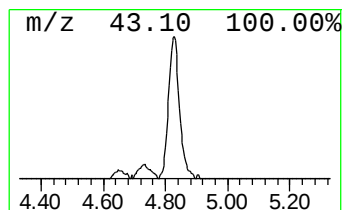
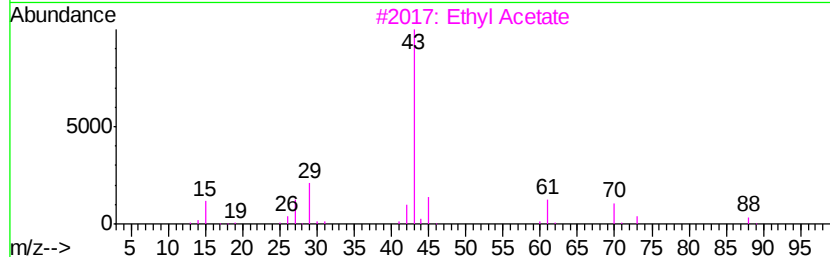
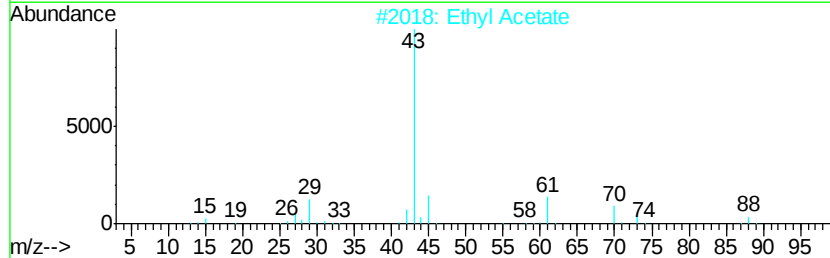
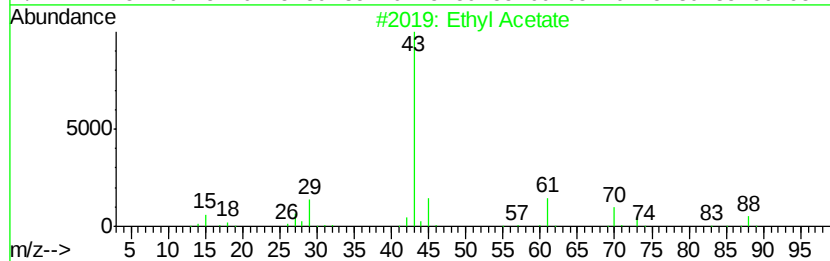
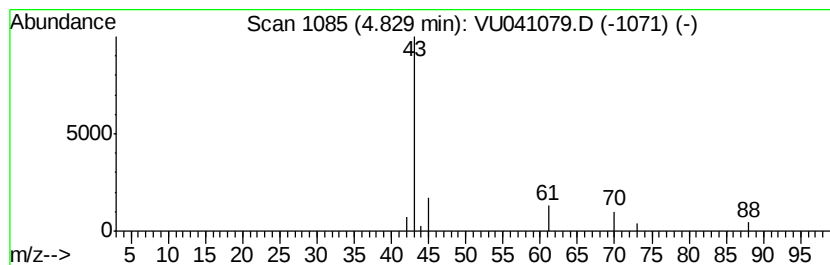
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	0.60 ug/L	16011	1,4-Difluorobenzene	6.26

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	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	64
5			(3-Methyl-oxiran-2-yl)-methanol	88	C4H8O2	1000194-22-9	9



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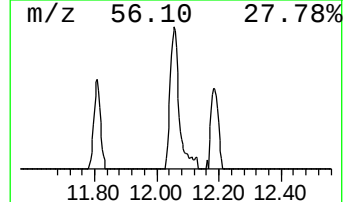
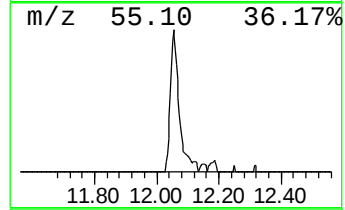
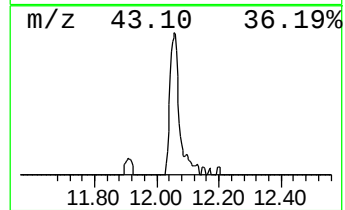
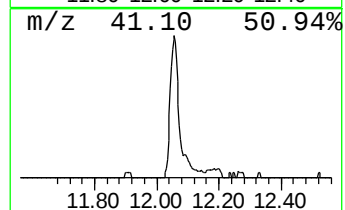
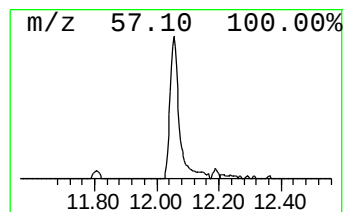
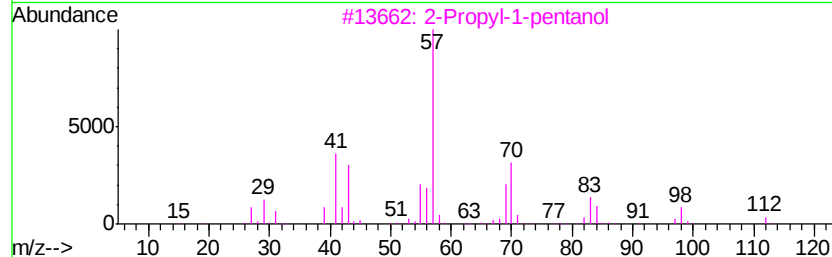
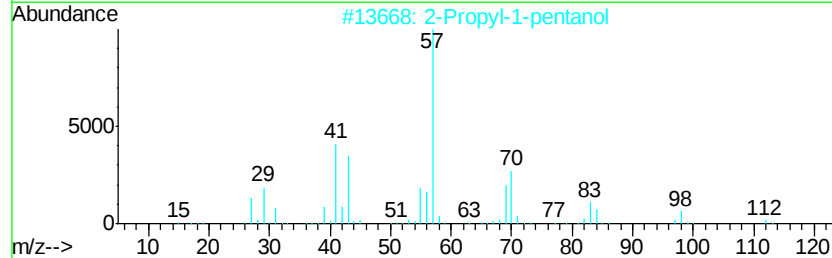
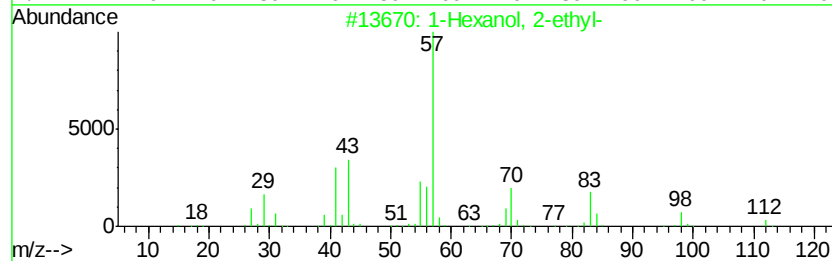
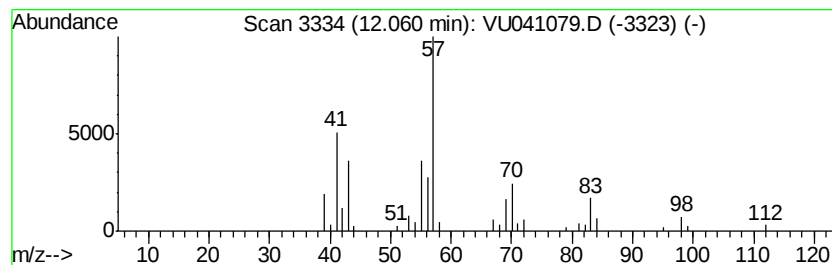
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	1.56 ug/L	48089	1,4-Dichlorobenzene-d4	11.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.83	0.6	ug/L	16011	1	6.26	133688	5.0
1-Hexanol, 2-ethyl-	12.06	1.6	ug/L	48089	3	11.81	154241	5.0