

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101120\
 Data File : VU040644.D
 Acq On : 10 Oct 2020 19:00
 Operator : SY/MD
 Sample : L4286-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AT9

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\SOMUTR100820WMA.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	92	rVB	61712	69032	9.75%	1.404%
2	1.697	104	111	123	rBV	13421	21226	3.00%	0.432%
3	1.922	173	181	197	rVB	51838	68053	9.61%	1.384%
4	2.581	372	386	399	rBV	101137	168324	23.77%	3.424%
5	2.658	399	410	446	rVB	13852	43784	6.18%	0.891%
6	2.851	450	470	473	rBV4	4782	12647	1.79%	0.257%
7	4.655	1012	1031	1069	rBV	93739	304990	43.08%	6.205%
8	4.825	1071	1084	1120	rVB	67619	168689	23.83%	3.432%
9	5.083	1149	1164	1185	rBV	114974	263607	37.23%	5.363%
10	5.742	1348	1369	1393	rBV2	189228	499306	70.52%	10.158%
11	6.263	1517	1531	1551	rBV	165605	313390	44.26%	6.375%
12	6.703	1655	1668	1688	rVB2	123234	240189	33.92%	4.886%
13	7.575	1926	1939	1956	rBV2	60648	107543	15.19%	2.188%
14	7.906	2028	2042	2055	rBV	212941	361402	51.04%	7.352%
15	7.976	2055	2064	2077	rVB3	17107	28535	4.03%	0.580%
16	8.185	2117	2129	2145	rBV2	42393	69696	9.84%	1.418%
17	8.642	2257	2271	2306	rBV	378150	708029	100.00%	14.404%
18	8.790	2307	2317	2329	rVV2	31617	56143	7.93%	1.142%
19	9.420	2500	2513	2531	rBV	246431	412328	58.24%	8.388%
20	10.755	2916	2928	2945	rVB	105984	169149	23.89%	3.441%
21	11.472	3141	3151	3164	rVB6	5458	9753	1.38%	0.198%
22	11.809	3243	3256	3271	rVB	239460	385271	54.41%	7.838%
23	12.063	3325	3335	3348	rBV4	11265	24908	3.52%	0.507%
24	12.189	3360	3374	3390	rVB	237492	381410	53.87%	7.759%
25	12.880	3580	3589	3599	rVB4	10055	14278	2.02%	0.290%
26	13.201	3680	3689	3697	rBV4	9757	13909	1.96%	0.283%

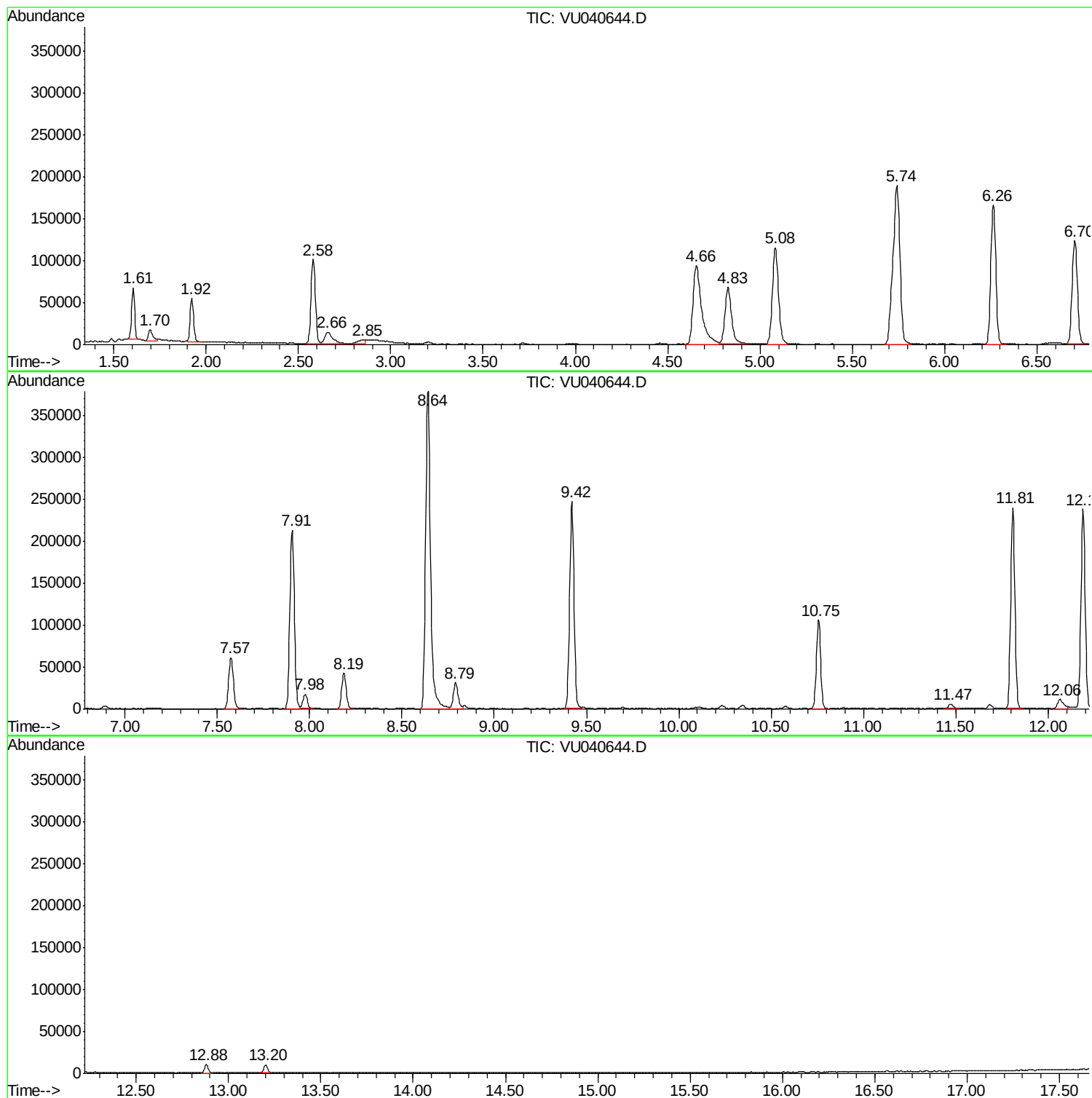
Sum of corrected areas: 4915591

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
C0AT9

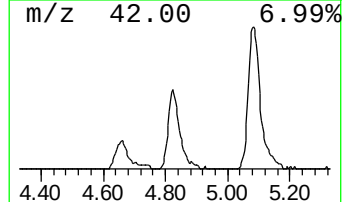
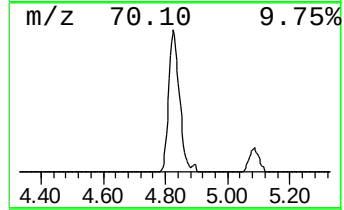
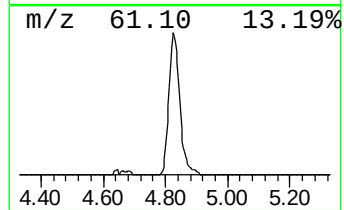
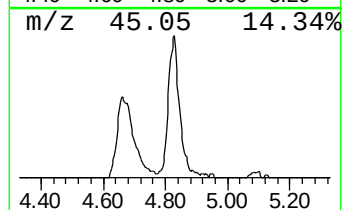
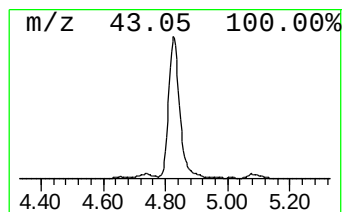
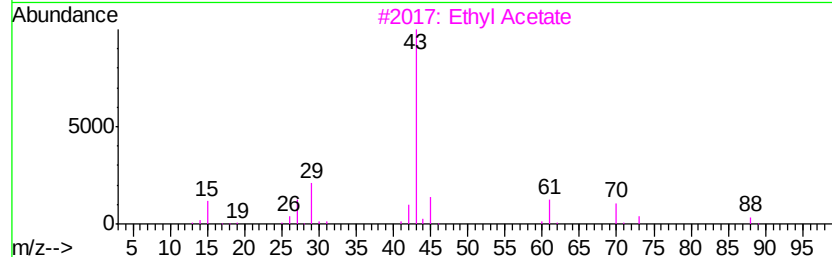
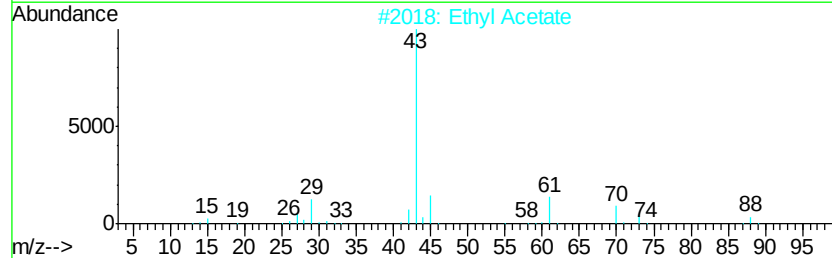
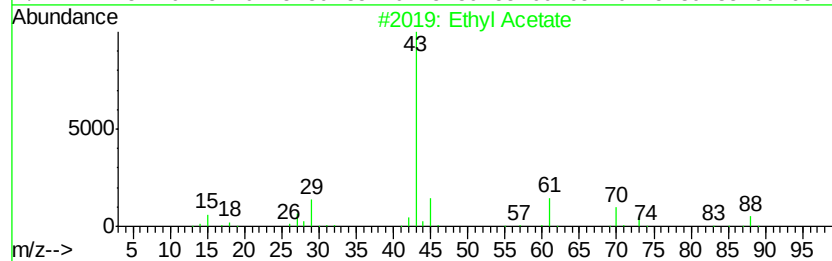
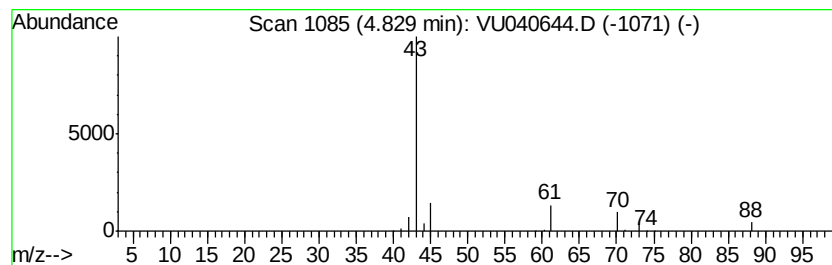
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	2.69 ug/L	168689	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	9



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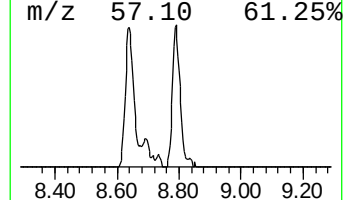
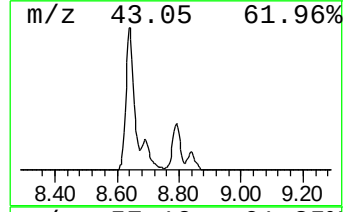
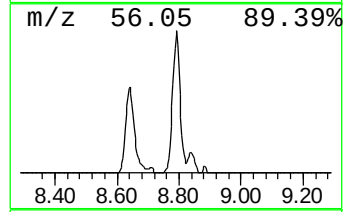
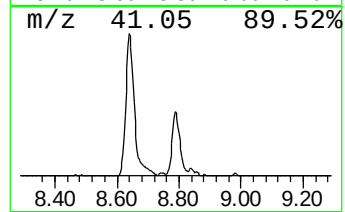
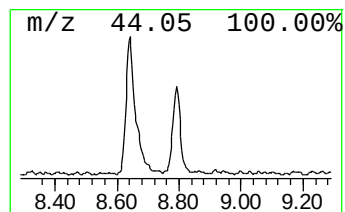
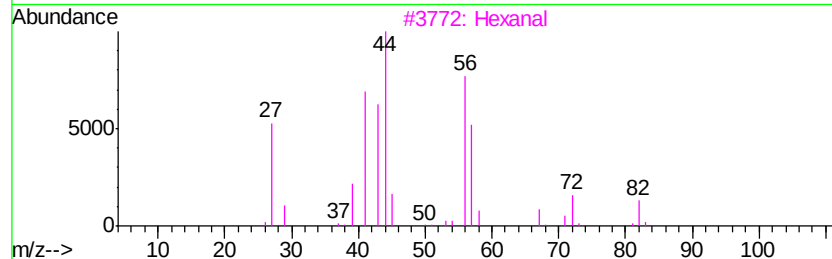
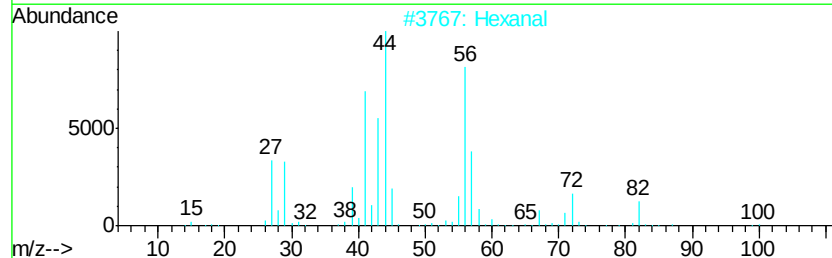
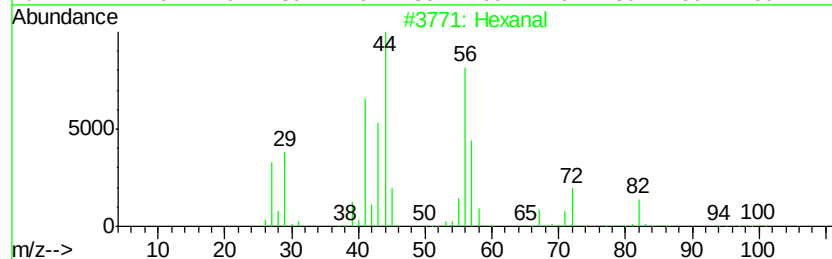
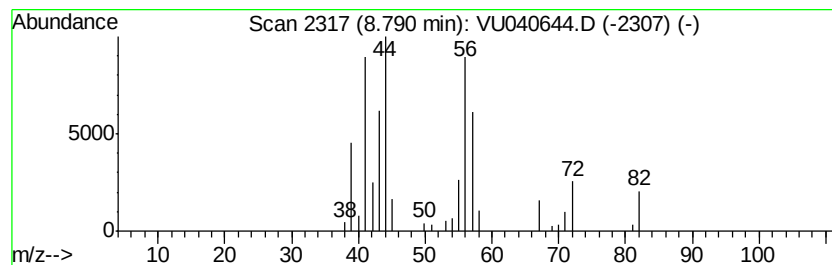
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 Hexanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.79	0.68 ug/L	56143	Chlorobenzene-d5	9.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal	100	C6H12O	000066-25-1	64
2		Hexanal	100	C6H12O	000066-25-1	59
3		Hexanal	100	C6H12O	000066-25-1	53
4		Hexanal	100	C6H12O	000066-25-1	50
5		2,2-Dimethyl-3-hydroxypropionald...	102	C5H10O2	000597-31-9	32



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.83	2.7	ug/L	168689	1	6.26	313390	5.0
Hexanal	8.79	0.7	ug/L	56143	2	9.42	412328	5.0