

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU033120\
 Data File : VU037504.D
 Acq On : 31 Mar 2020 18:44
 Operator : JC/MD
 Sample : L2001-16DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWF9DL

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\SOMUTR033120WMA.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	1.613	78	85	93	rBV	33817	37907	5.15%	0.994%
2	1.844	130	157	160	rBV	11857	38525	5.24%	1.011%
3	1.896	166	173	182	rVB	32065	43767	5.95%	1.148%
4	2.349	304	314	321	rBV	4192	8427	1.15%	0.221%
5	2.581	372	386	400	rVB	56628	91648	12.46%	2.404%
6	2.661	400	411	421	rBV	12280	20695	2.81%	0.543%
7	2.979	497	510	527	rVB	14035	26422	3.59%	0.693%
8	3.217	569	584	598	rBV2	19150	44770	6.09%	1.175%
9	4.668	1020	1035	1060	rBV	59668	154316	20.98%	4.048%
10	4.844	1075	1090	1114	rBV	346612	735534	100.00%	19.296%
11	5.102	1154	1170	1188	rBV2	54460	119217	16.21%	3.128%
12	5.558	1294	1312	1330	rBV	51043	111485	15.16%	2.925%
13	5.757	1354	1374	1391	rBV3	107564	274433	37.31%	7.200%
14	6.278	1522	1536	1549	rBV	122770	226758	30.83%	5.949%
15	6.722	1659	1674	1689	rBV2	69271	134760	18.32%	3.535%
16	7.590	1930	1944	1956	rBV2	41172	69378	9.43%	1.820%
17	7.921	2035	2047	2060	rBV	127980	220389	29.96%	5.782%
18	8.204	2125	2135	2149	rVB2	27254	44192	6.01%	1.159%
19	8.491	2214	2224	2237	rVB3	5774	9505	1.29%	0.249%
20	8.661	2265	2277	2301	rBV	236603	404078	54.94%	10.601%
21	9.439	2505	2519	2535	rBV	178309	291919	39.69%	7.658%
22	10.777	2924	2935	2948	rBV	64994	101199	13.76%	2.655%
23	10.905	2962	2975	2989	rVB2	12123	19331	2.63%	0.507%
24	11.828	3251	3262	3275	rVB	204920	317868	43.22%	8.339%
25	12.079	3329	3340	3357	rBV2	17959	31429	4.27%	0.825%
26	12.207	3369	3380	3398	rVB	147272	233810	31.79%	6.134%

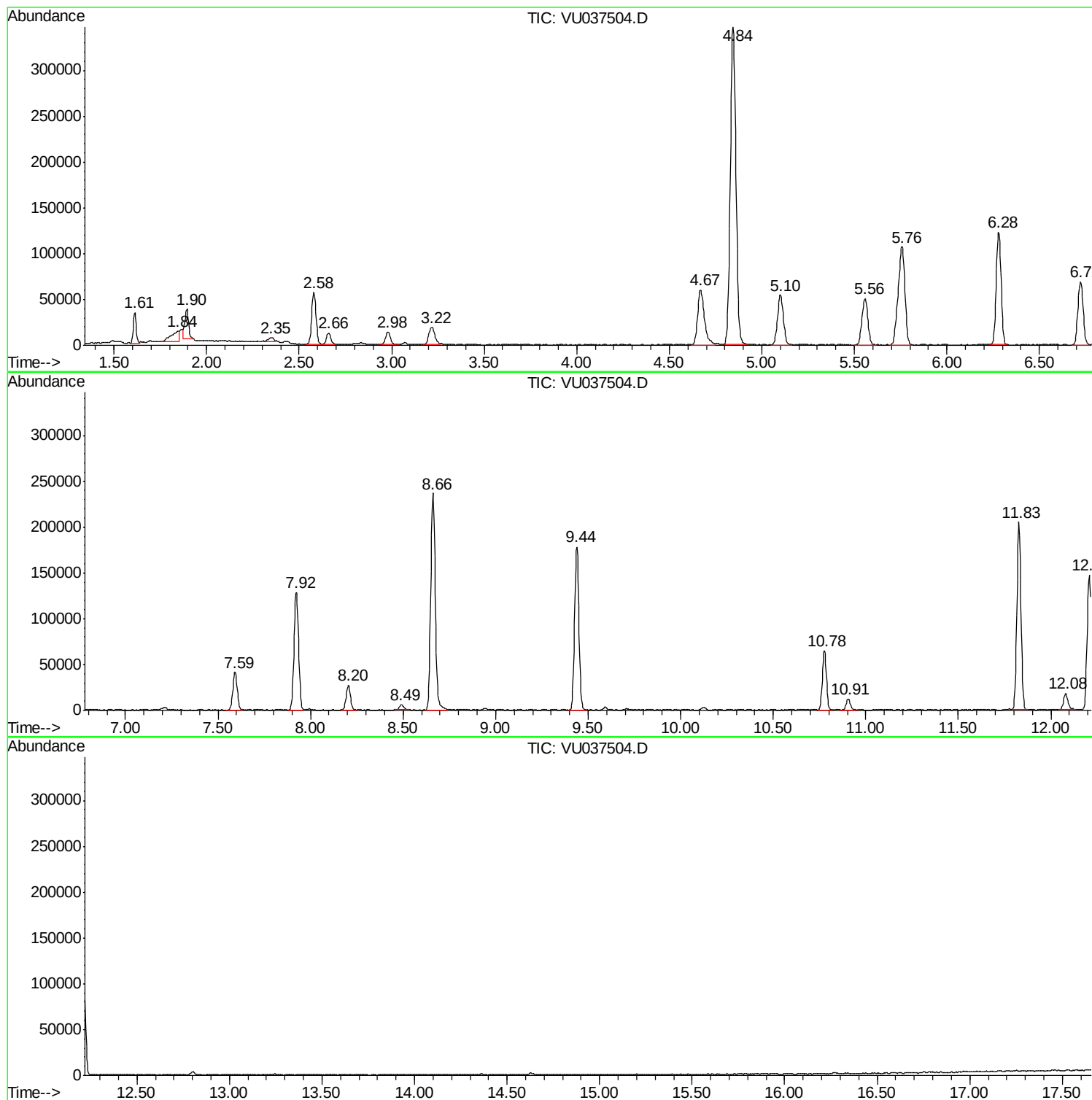
Sum of corrected areas: 3811762

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR033120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
MSVOA_U
ClientSampled :
GAWF9DL

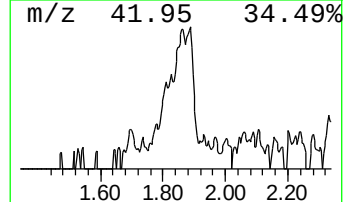
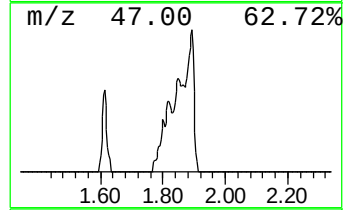
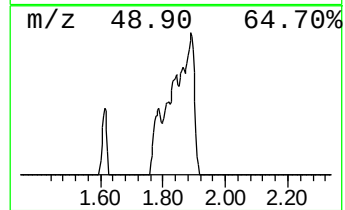
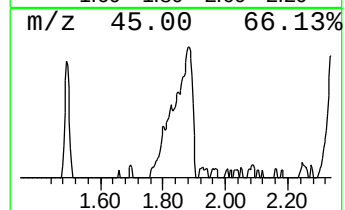
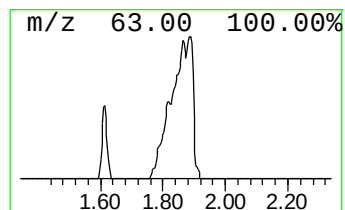
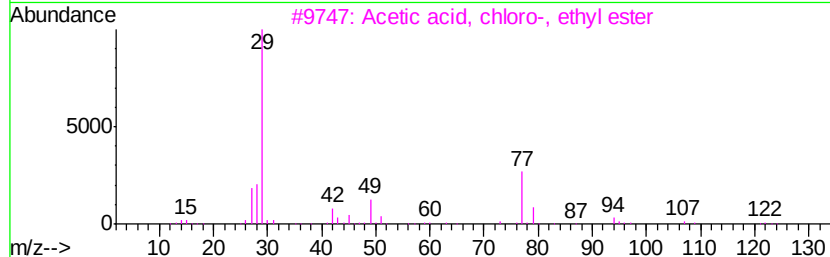
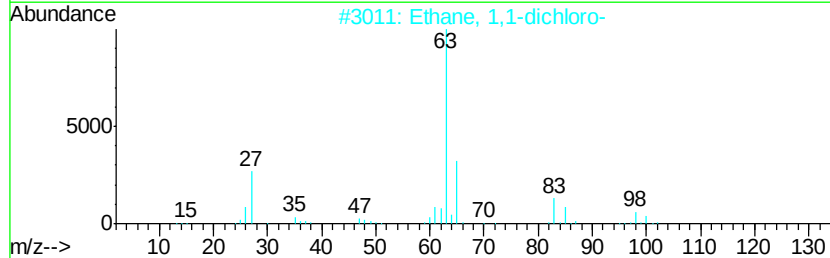
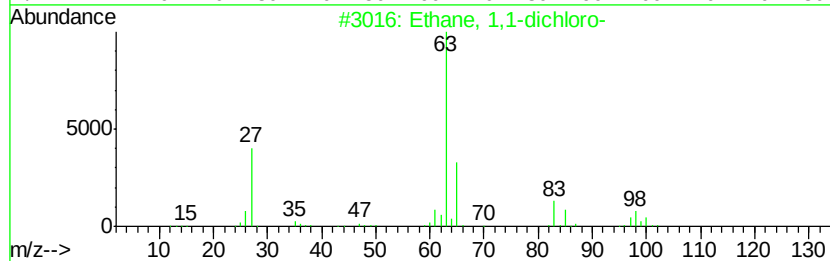
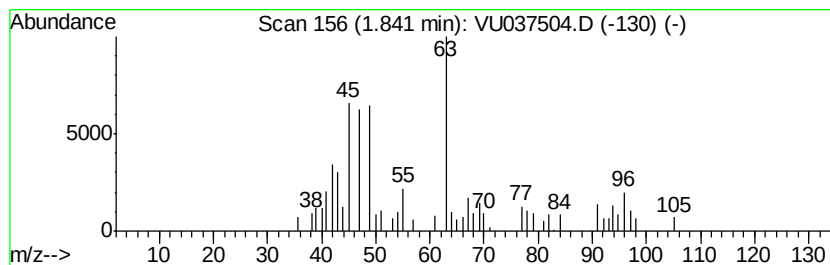
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR033120WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.84	0.85 ug/L	38525	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,1-dichloro-	98	C2H4Cl2	000075-34-3	9
2		Ethane, 1,1-dichloro-	98	C2H4Cl2	000075-34-3	9
3		Acetic acid, chloro-, ethyl ester	122	C4H7ClO2	000105-39-5	9
4		Phosgene	98	CCl2O	000075-44-5	7
5		Ethane, 1,1-dichloro-	98	C2H4Cl2	000075-34-3	4



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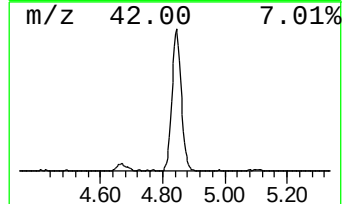
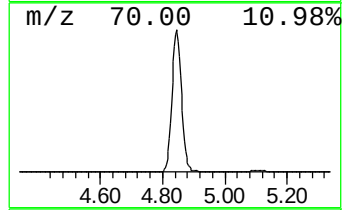
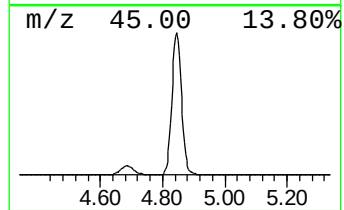
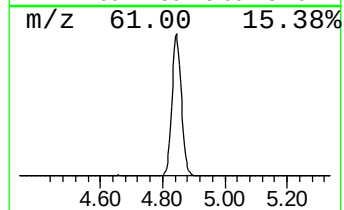
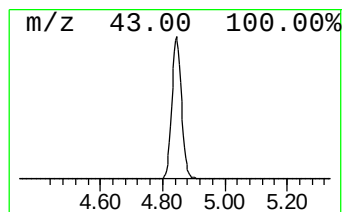
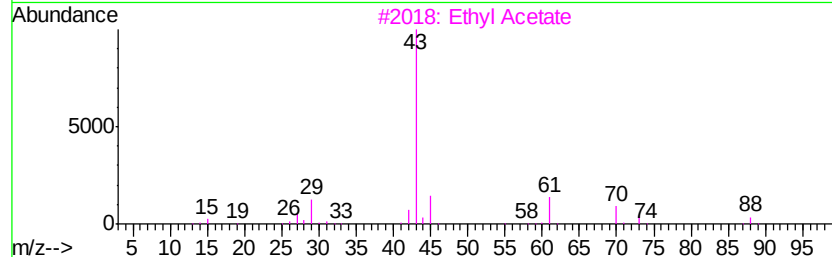
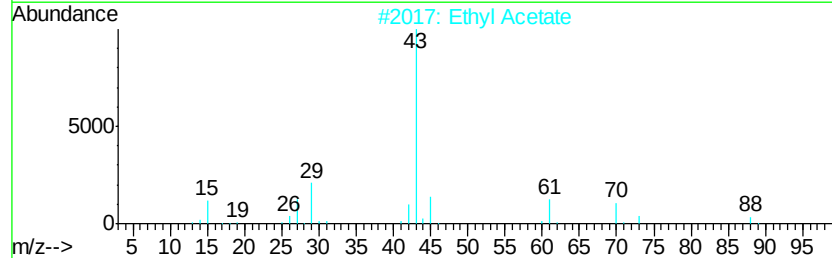
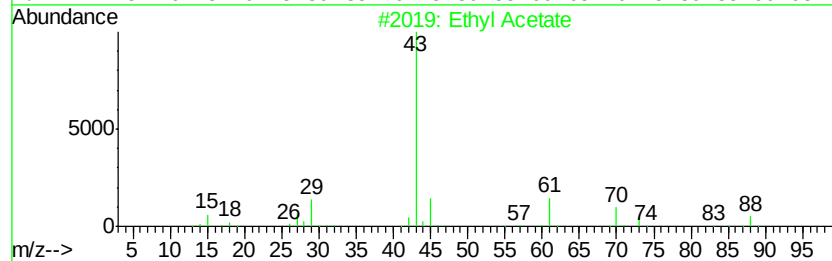
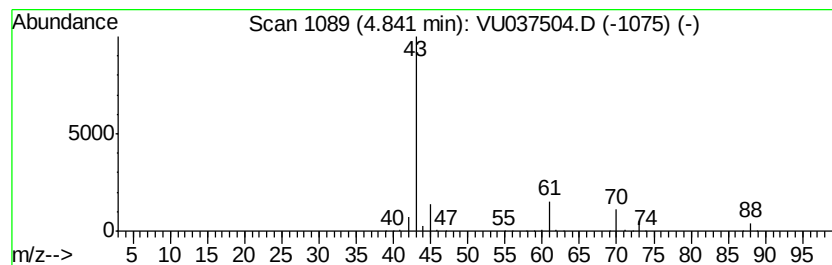
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR033120WMA.M
 Quant Title : TRACE VOA SOM01.0

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

 Peak Number 3 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	16.22 ug/L	735534	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	91
2		Ethyl Acetate	88	C4H8O2	000141-78-6	86
3		Ethyl Acetate	88	C4H8O2	000141-78-6	86
4		Ethyl Acetate	88	C4H8O2	000141-78-6	64
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40



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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
unknown-01	1.84	0.8	ug/L	38525	1	6.28	226758	5.0
Ethyl Acetate	4.84	16.2	ug/L	735534	1	6.28	226758	5.0