

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060619\
 Data File : VV011253.D
 Acq On : 06 Jun 2019 18:53
 Operator : SY/MD
 Sample : K3230-03
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 P020-STEEL-1906-01

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_V\METHOD\SOMVTR060419WMA.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	1.142	10	16	27	rVB	899898	756292	100.00%	11.454%
2	1.315	62	70	77	rBV	108058	104119	13.77%	1.577%
3	1.560	139	146	155	rVB	76231	87067	11.51%	1.319%
4	2.119	311	320	332	rVV	165313	234065	30.95%	3.545%
5	2.190	335	342	350	rVB5	6017	10605	1.40%	0.161%
6	2.801	522	532	546	rVB3	8308	19940	2.64%	0.302%
7	3.949	874	889	913	rBV2	144141	421355	55.71%	6.381%
8	4.135	935	947	968	rVB2	28565	70513	9.32%	1.068%
9	4.399	1010	1029	1049	rBV	105314	263965	34.90%	3.998%
10	5.090	1225	1244	1266	rBV2	259128	619446	81.91%	9.381%
11	5.662	1408	1422	1440	rBV	197898	395754	52.33%	5.993%
12	5.958	1499	1514	1536	rBV	106098	214896	28.41%	3.254%
13	6.116	1547	1563	1581	rBV2	146548	292146	38.63%	4.424%
14	7.029	1836	1847	1861	rBV	69050	122654	16.22%	1.858%
15	7.357	1936	1949	1964	rBV	307349	528097	69.83%	7.998%
16	7.662	2034	2044	2059	rBV	41766	72017	9.52%	1.091%
17	8.016	2141	2154	2168	rBV	195875	333067	44.04%	5.044%
18	8.132	2178	2190	2213	rBV	337345	576438	76.22%	8.730%
19	8.894	2415	2427	2449	rBV	294995	491149	64.94%	7.438%
20	10.260	2841	2852	2865	rBV	97804	158736	20.99%	2.404%
21	11.296	3162	3174	3194	rVB	238247	405587	53.63%	6.142%
22	11.672	3279	3291	3307	rBV	249352	415718	54.97%	6.296%
23	11.936	3370	3373	3377	rBV	17346	9518	1.26%	0.144%

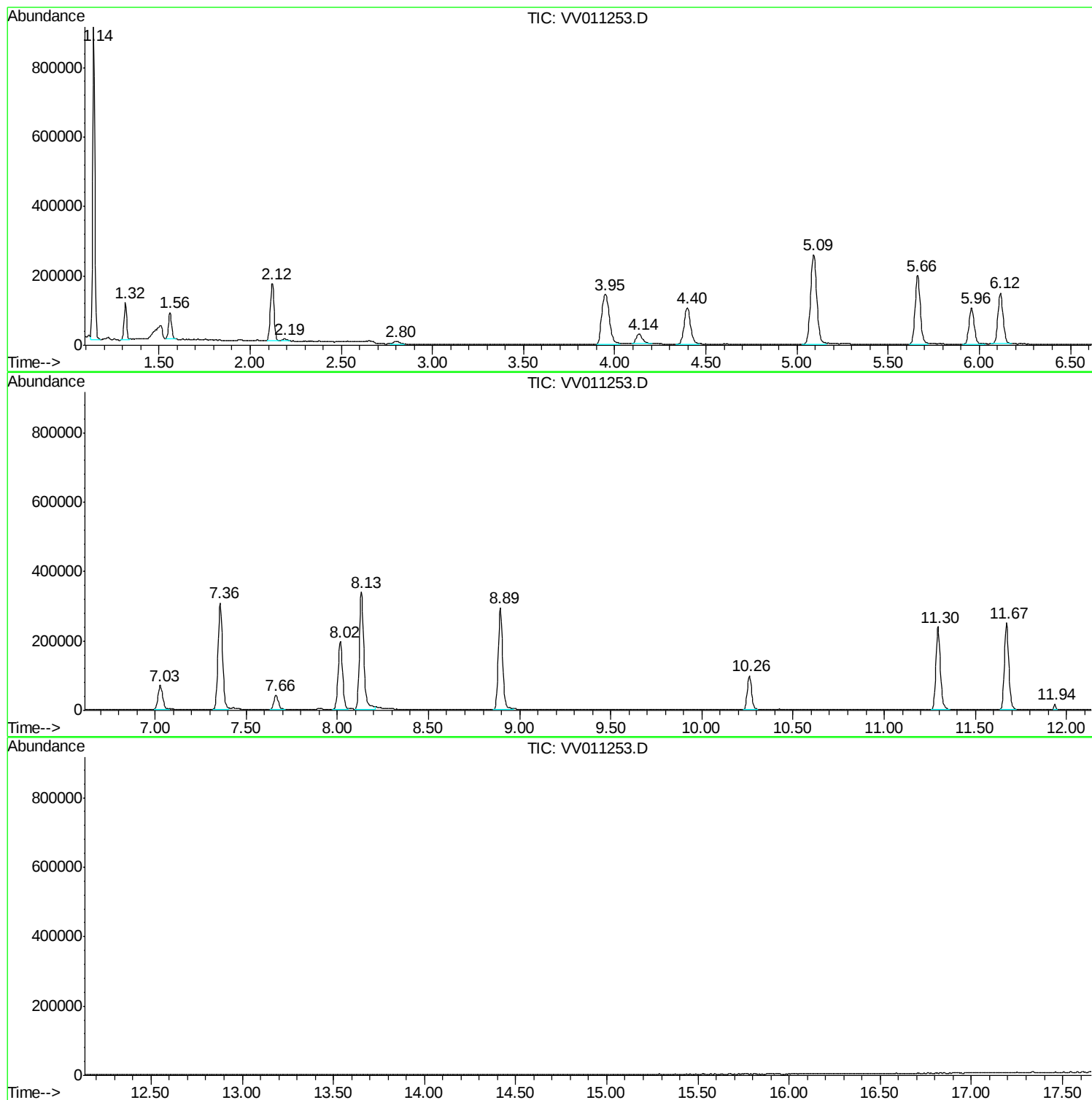
Sum of corrected areas: 6603144

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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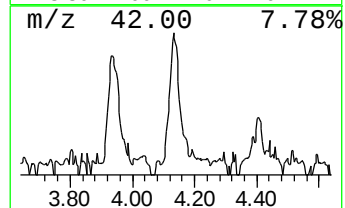
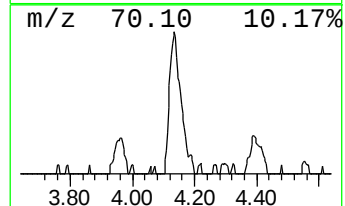
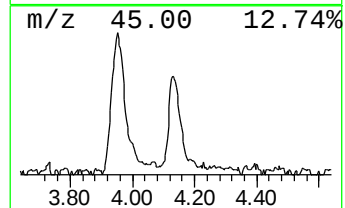
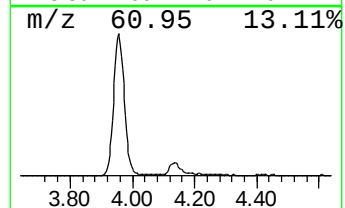
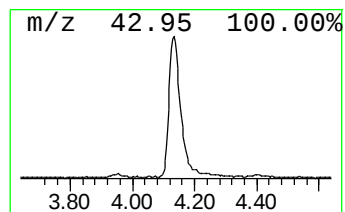
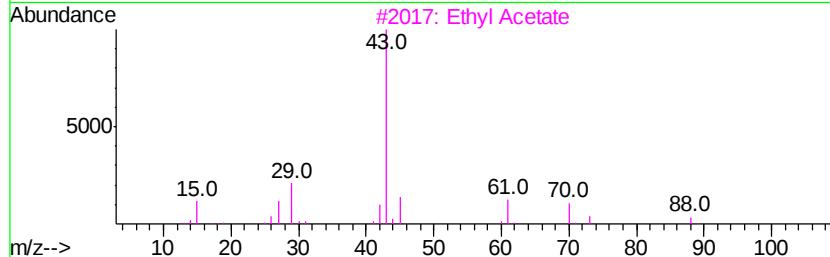
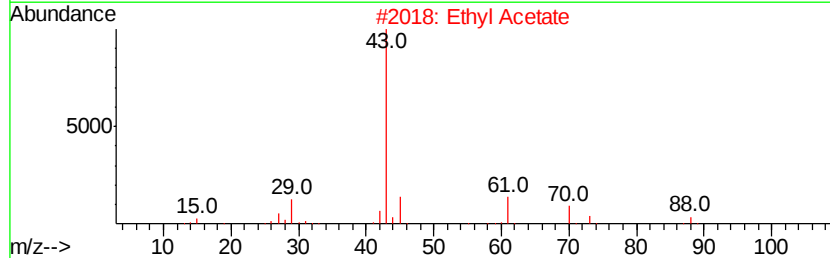
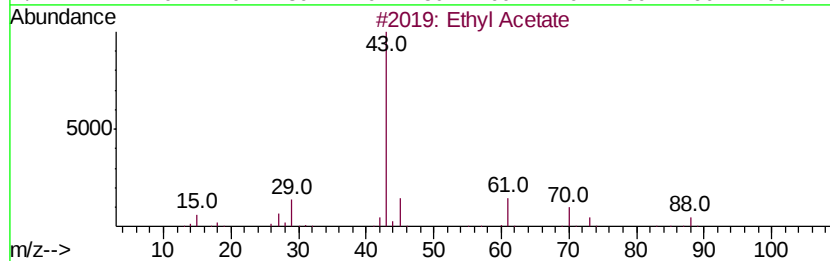
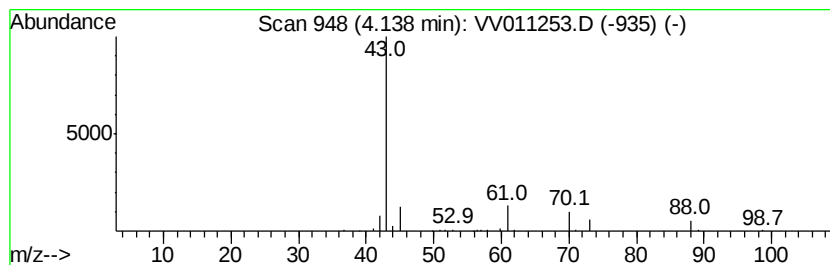
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.14	0.89 ug/L	70513	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	86
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	80
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	45



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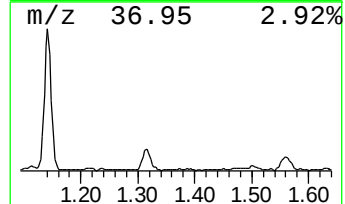
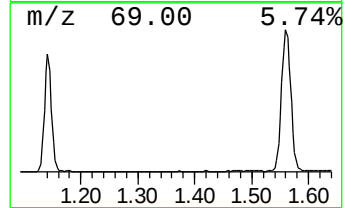
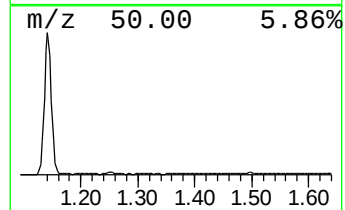
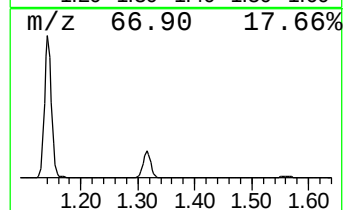
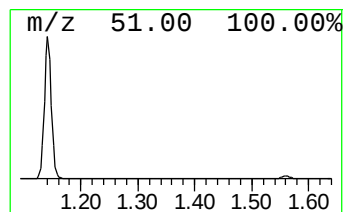
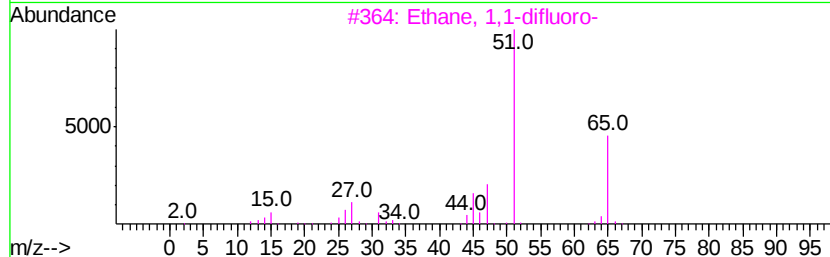
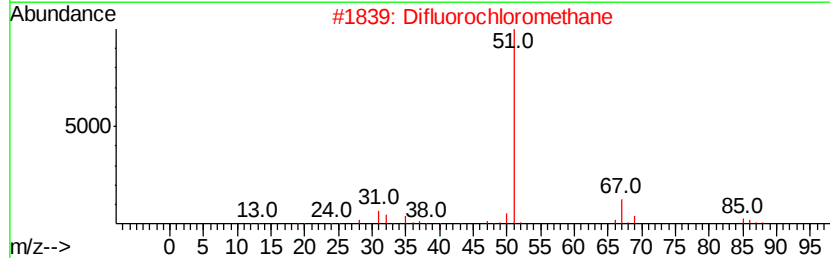
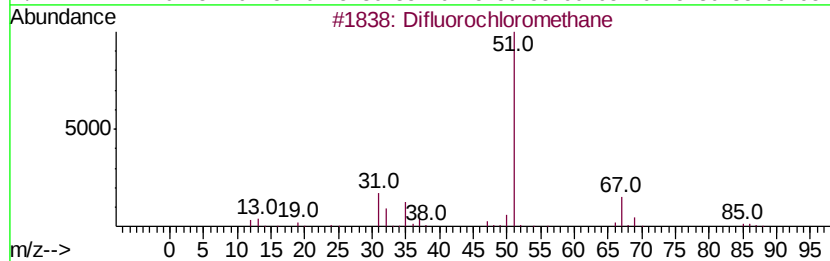
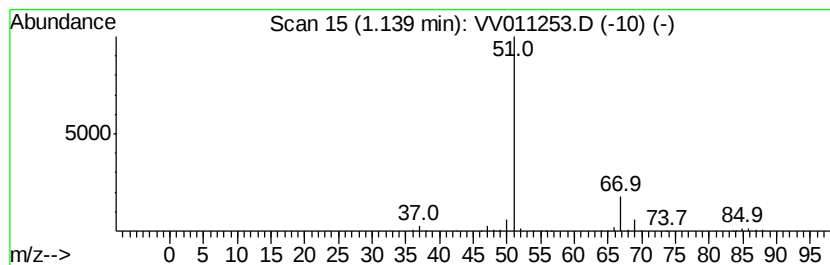
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 Difluorochloromethane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.14	9.56 ug/L	756292	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Difluorochloromethane	86	CHClF2	000075-45-6	91
2		Difluorochloromethane	86	CHClF2	000075-45-6	86
3		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
4		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
5		Propiolonitrile	51	C3HN	001070-71-9	4



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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
Ethyl Acetate	4.14	0.9	ug/L	70513	1	5.66	395754	5.0
Difluorochloromet...	1.14	9.6	ug/L	756292	1	5.66	395754	5.0