

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV041720\
 Data File : VV015561.D
 Acq On : 17 Apr 2020 17:36
 Operator : SY/MD
 Sample : L2333-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB3

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\SOMVTR040920WMA.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	1.158	20	21	37	rVB	42478	29922	3.98%	0.833%
2	1.306	64	67	79	rVB2	52214	59013	7.86%	1.643%
3	1.534	131	138	145	rBV	173321	196518	26.16%	5.470%
4	1.569	145	149	159	rVB	38838	43241	5.76%	1.204%
5	1.942	255	265	288	rVB	521625	751107	100.00%	20.907%
6	2.113	309	318	331	rVB	61309	87495	11.65%	2.435%
7	2.299	369	376	388	rVB	6437	10257	1.37%	0.286%
8	3.952	875	890	935	rBV2	30662	169388	22.55%	4.715%
9	4.376	1005	1022	1050	rBV2	49305	123530	16.45%	3.438%
10	5.071	1219	1238	1268	rBV2	115595	279663	37.23%	7.785%
11	5.640	1398	1415	1436	rBV	109466	220401	29.34%	6.135%
12	5.942	1496	1509	1524	rVB6	8858	18169	2.42%	0.506%
13	6.093	1543	1556	1582	rBV	68102	138519	18.44%	3.856%
14	7.010	1830	1841	1867	rVB	26841	49113	6.54%	1.367%
15	7.338	1931	1943	1960	rBV	134660	232131	30.91%	6.461%
16	7.646	2030	2039	2051	rBV2	13352	22421	2.99%	0.624%
17	8.113	2174	2184	2219	rBV	169388	323334	43.05%	9.000%
18	8.267	2225	2232	2250	rVB4	5994	10984	1.46%	0.306%
19	8.875	2410	2421	2441	rBV	167909	272142	36.23%	7.575%
20	10.238	2834	2845	2858	rBV	46444	72979	9.72%	2.031%
21	11.270	3156	3166	3187	rBV	167809	264197	35.17%	7.354%
22	11.646	3271	3283	3305	rBV	140981	218037	29.03%	6.069%

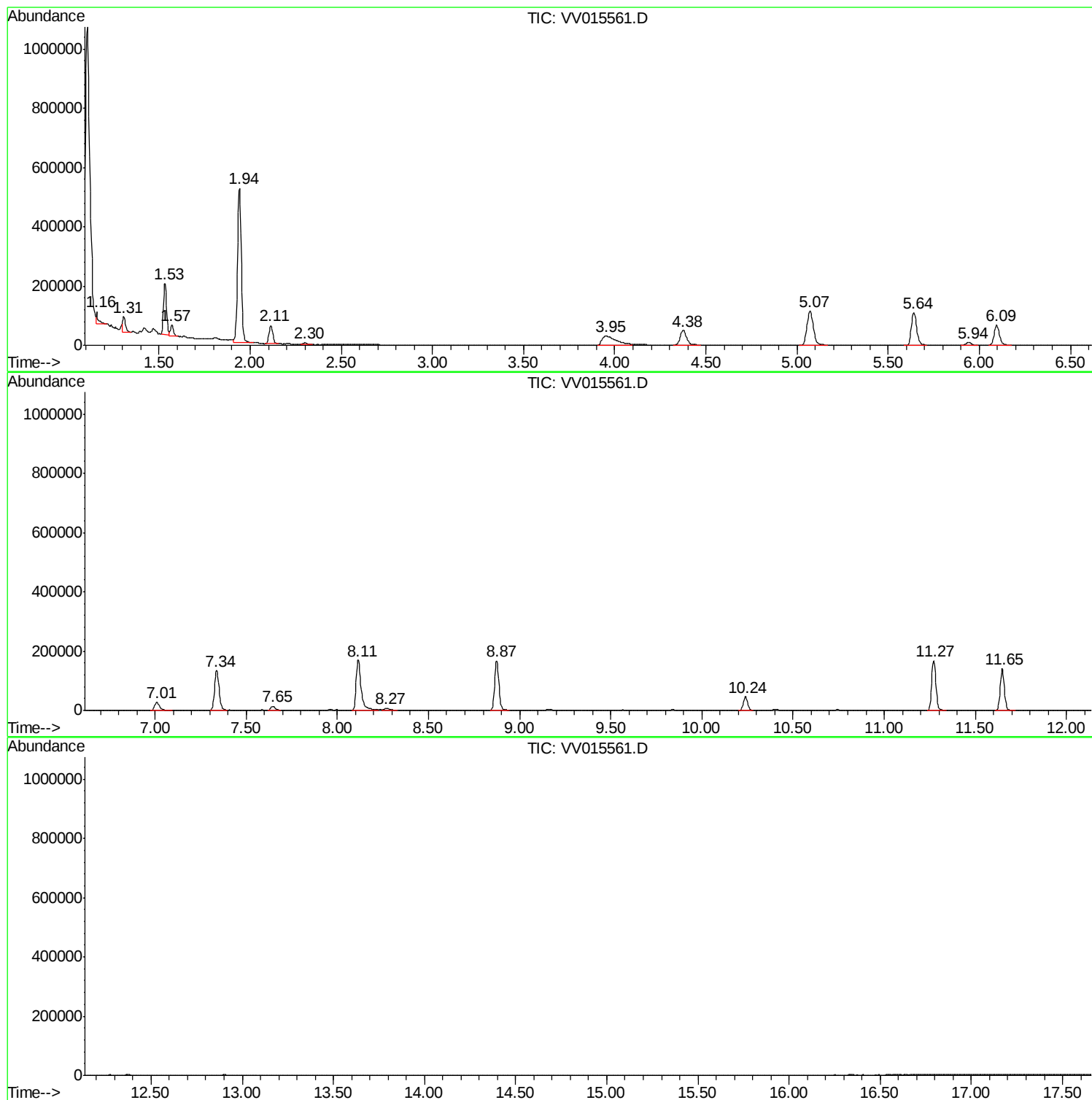
Sum of corrected areas: 3592561

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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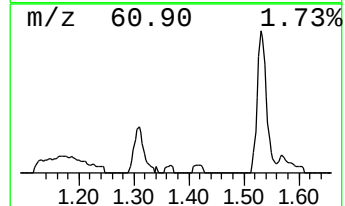
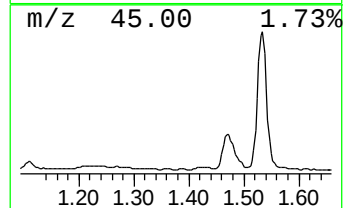
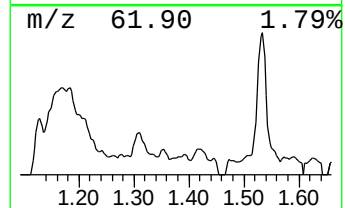
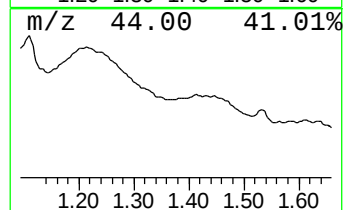
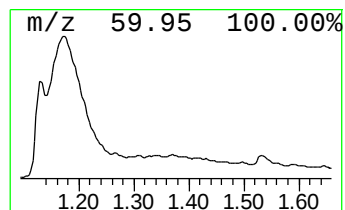
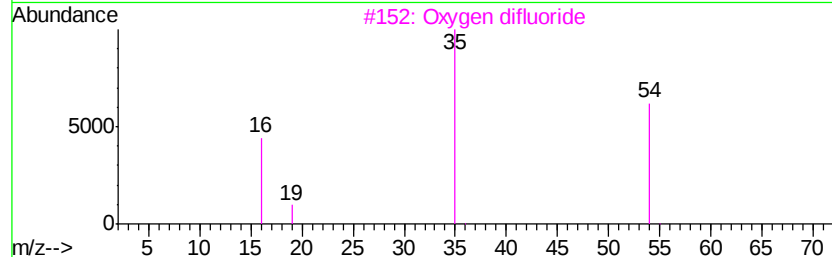
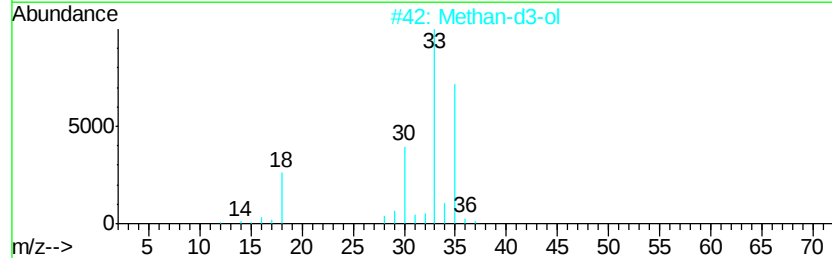
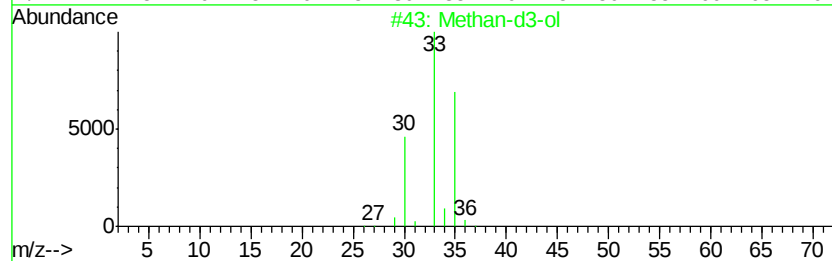
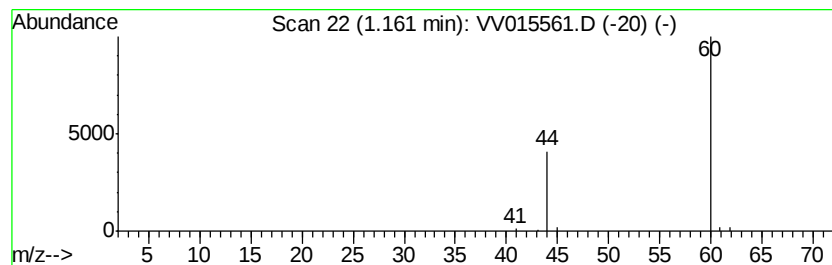
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.16	0.68 ug/L	29922	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methan-d3-ol	35	CHD3O	001849-29-2	3
2			Methan-d3-ol	35	CHD3O	001849-29-2	3
3			Oxvaen difluoride	54	F2O	007783-41-7	1
4			Nitrosyl chloride	65	ClNO	002696-92-6	1
5			Methanol-D4	36	CD4O	000811-98-3	1



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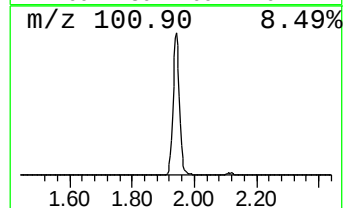
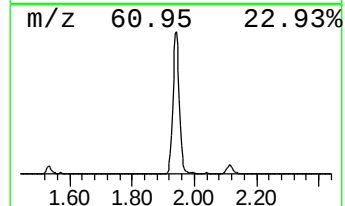
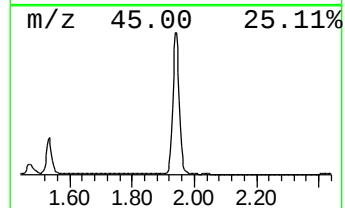
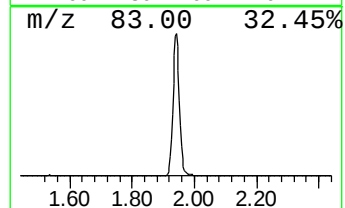
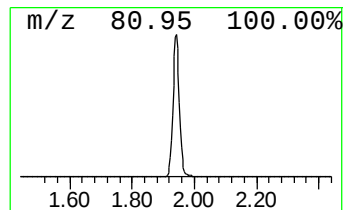
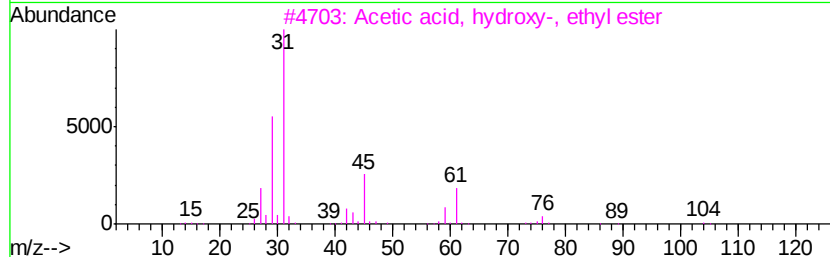
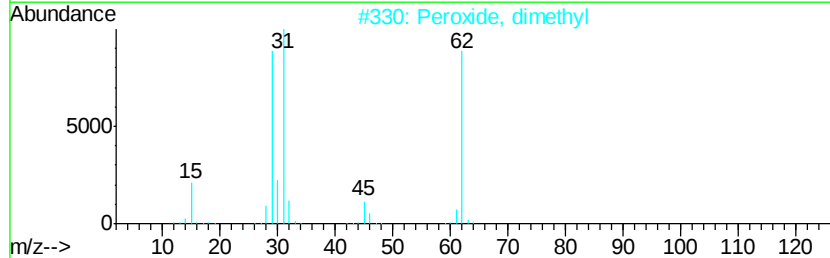
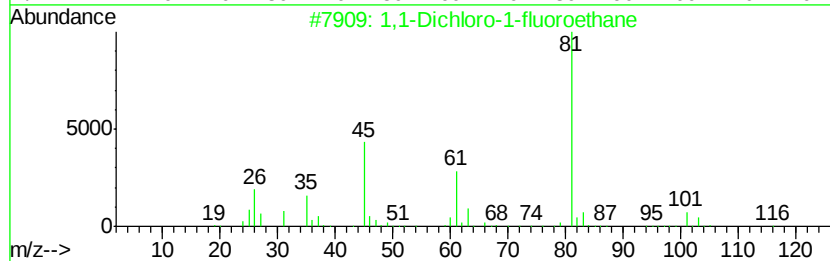
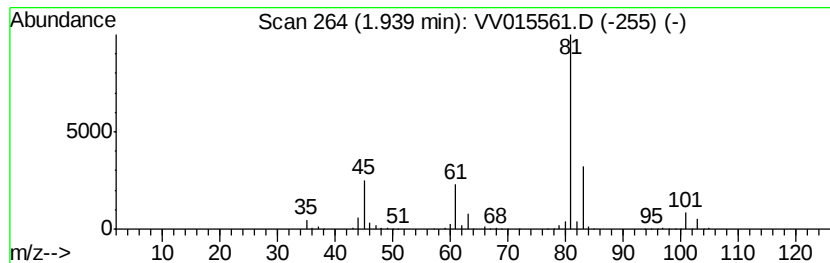
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 1,1-Dichloro-1-fluoroethane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.94	17.04 ug/L	751107	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	72
2		Peroxide, dimethyl	62	C2H6O2	000690-02-8	2
3		Acetic acid, hydroxy-, ethyl ester	104	C4H8O3	000623-50-7	2
4		1H-Pyrrole, 1-methyl-	81	C5H7N	000096-54-8	2
5		Silane, difluorodimethyl-	96	C2H6F2Si	000353-66-2	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.16	0.7	ug/L	29922	1	5.64	220401	5.0
1,1-Dichloro-1-fl...	1.94	17.0	ug/L	751107	1	5.64	220401	5.0