

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122821\
 Data File : VV024221.D
 Acq On : 28 Dec 2021 16:23
 Operator : SY/MD
 Sample : M5193-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0J20

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR122721WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV024221.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	75	83	93	rVB	46225	46133	13.99%	1.721%
2	1.568	157	164	174	rBV	43929	49540	15.02%	1.848%
3	2.108	322	332	347	rBV	86393	124632	37.78%	4.649%
4	2.510	447	457	466	rBV2	10264	15854	4.81%	0.591%
5	3.902	875	890	914	rBV	25012	93198	28.25%	3.477%
6	4.349	1013	1029	1051	rBV3	64323	157626	47.79%	5.880%
7	5.047	1228	1246	1273	rBV2	129956	329863	100.00%	12.305%
8	5.616	1408	1423	1445	rBV	93933	193829	58.76%	7.230%
9	5.912	1507	1515	1520	rBV5	2822	4431	1.34%	0.165%
10	6.069	1552	1564	1582	rBV2	73767	152075	46.10%	5.673%
11	6.989	1839	1850	1873	rBV	34933	66916	20.29%	2.496%
12	7.317	1941	1952	1967	rBV	151828	263084	79.76%	9.814%
13	7.394	1969	1976	1988	rVB2	10352	17803	5.40%	0.664%
14	7.625	2038	2048	2069	rBV2	20861	37471	11.36%	1.398%
15	8.091	2182	2193	2224	rBV	133405	265068	80.36%	9.888%
16	8.854	2419	2430	2452	rBV	154392	255027	77.31%	9.513%
17	9.146	2512	2521	2526	rBV4	2829	4057	1.23%	0.151%
18	10.214	2842	2853	2867	rBV	51046	81441	24.69%	3.038%
19	11.249	3164	3175	3197	rBV	161268	249741	75.71%	9.316%
20	11.532	3254	3263	3275	rBV3	12183	22489	6.82%	0.839%
21	11.625	3281	3292	3309	rVB	160300	250482	75.94%	9.344%

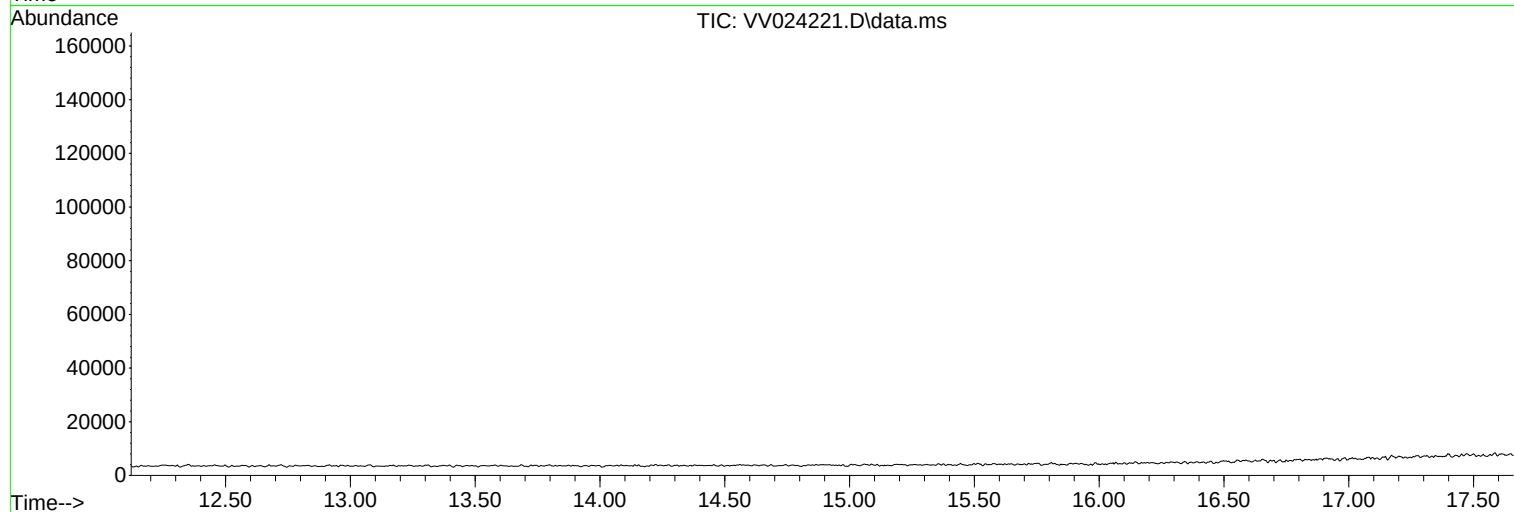
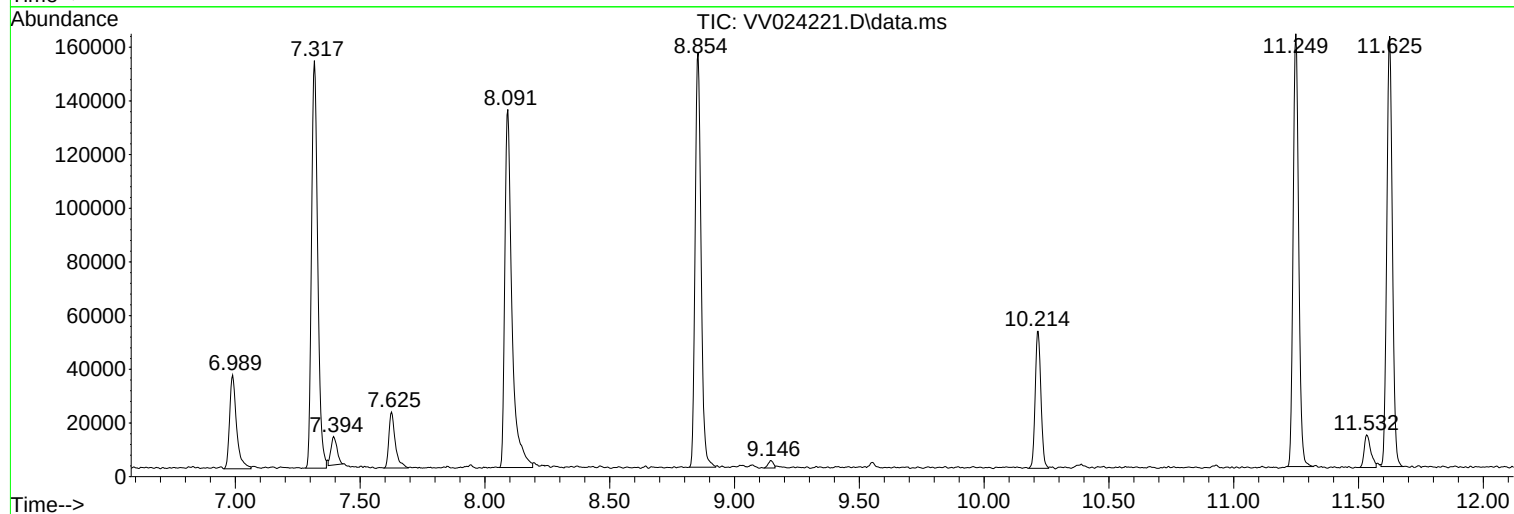
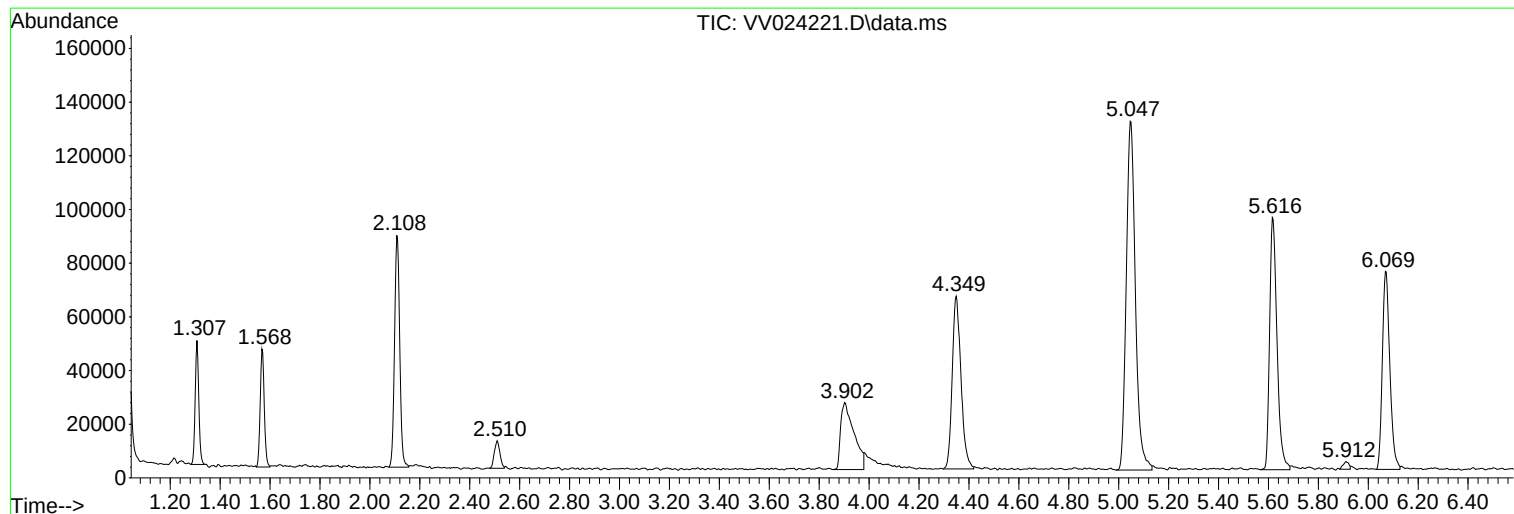
Sum of corrected areas: 2680760

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR122721WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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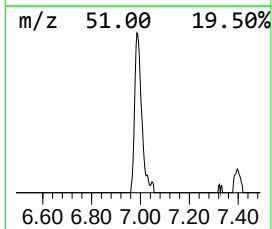
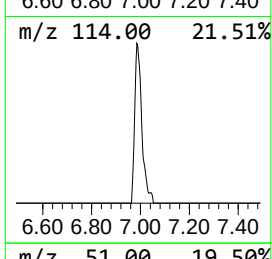
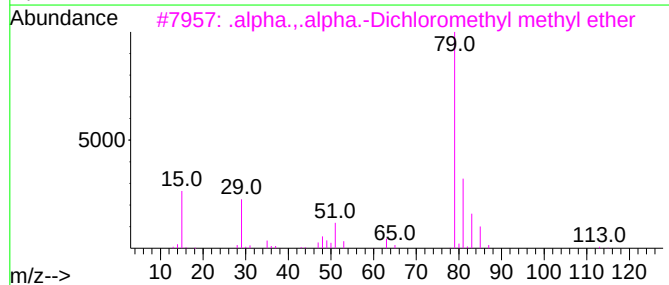
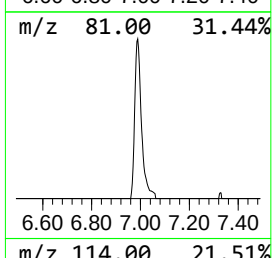
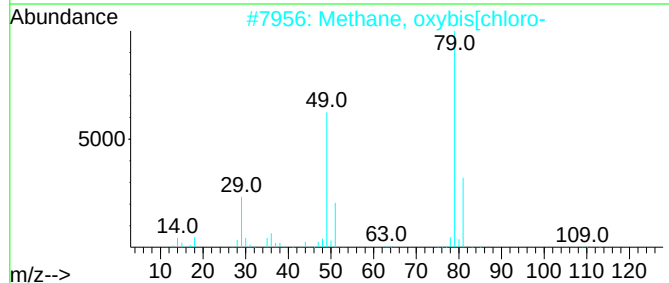
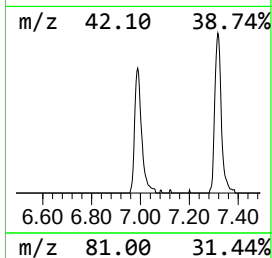
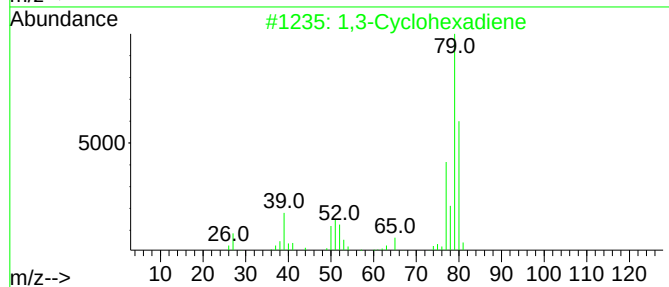
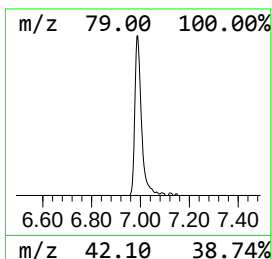
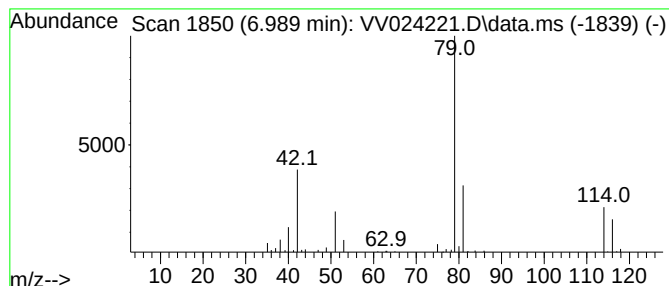
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR122721WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.989	1.73 ug/L	66916	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Cyclohexadiene	80	C6H8	000592-57-4	43
2		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	38
3		.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	38
4		3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	37
5		Thiophosgene	114	CCl2S	000463-71-8	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	6.989	1.7	ug/L	66916	1	5.619	193829	5.0