

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032922\
 Data File : VV025293.D
 Acq On : 29 Mar 2022 15:17
 Operator : SY/MD
 Sample : N2165-08
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6Q8

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 1 % of largest Peak

Start Thrs: 0.2

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\SFAMVTR032622WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV025293.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	76	83	96	rBV	116328	119964	25.42%	3.011%
2	1.571	157	165	178	rBV	97659	108141	22.92%	2.714%
3	2.111	321	333	353	rVB	205530	301415	63.87%	7.564%
4	2.510	447	457	471	rBV2	16032	27681	5.87%	0.695%
5	3.908	882	892	924	rBV	26585	105068	22.26%	2.637%
6	4.349	1013	1029	1055	rBV2	83288	211939	44.91%	5.319%
7	5.050	1231	1247	1271	rBV2	187200	471918	100.00%	11.843%
8	5.616	1412	1423	1452	rBV	162805	340468	72.15%	8.544%
9	6.069	1551	1564	1587	rBV2	105125	219118	46.43%	5.499%
10	6.989	1839	1850	1867	rBV	43140	81654	17.30%	2.049%
11	7.317	1939	1952	1972	rBV	226549	406415	86.12%	10.199%
12	7.625	2038	2048	2068	rBV	24646	44832	9.50%	1.125%
13	7.940	2132	2146	2155	rBV3	6580	12042	2.55%	0.302%
14	8.092	2183	2193	2226	rBV	134373	289365	61.32%	7.262%
15	8.850	2417	2429	2463	rBV	250970	422997	89.63%	10.615%
16	10.214	2839	2853	2874	rBV	64394	103968	22.03%	2.609%
17	10.381	2894	2905	2916	rBV	15202	25443	5.39%	0.639%
18	11.246	3164	3174	3198	rBV	233860	363406	77.01%	9.120%
19	11.622	3280	3291	3309	rBV	206207	322196	68.27%	8.086%
20	12.249	3472	3486	3497	rBV2	4295	6754	1.43%	0.169%

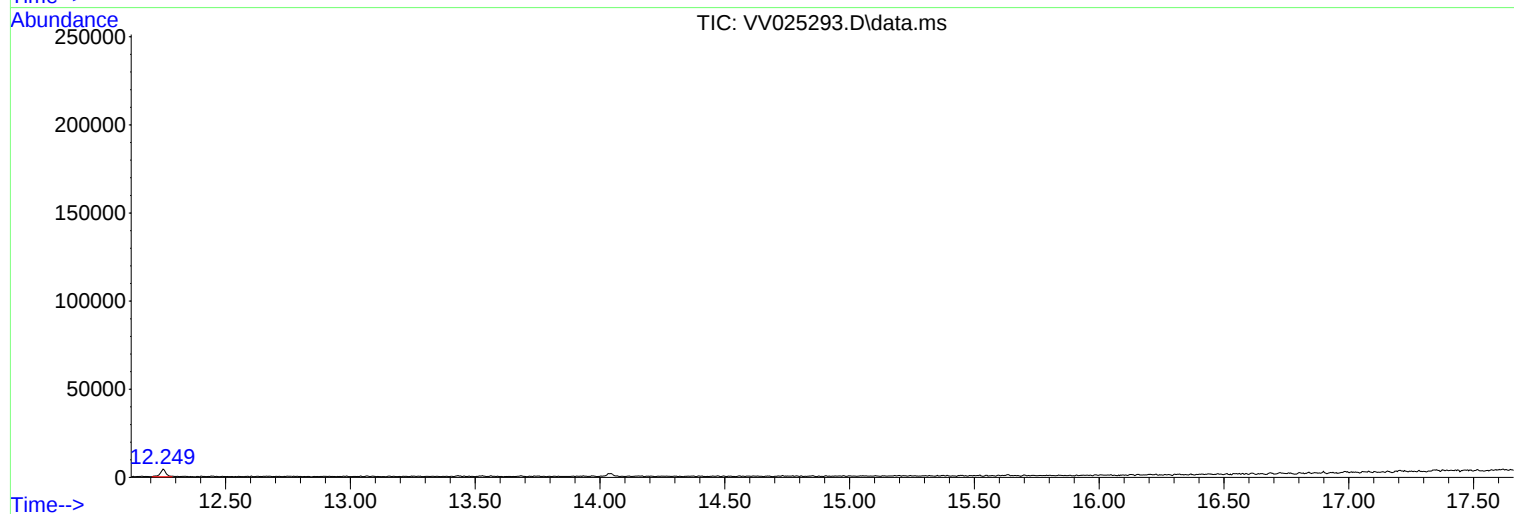
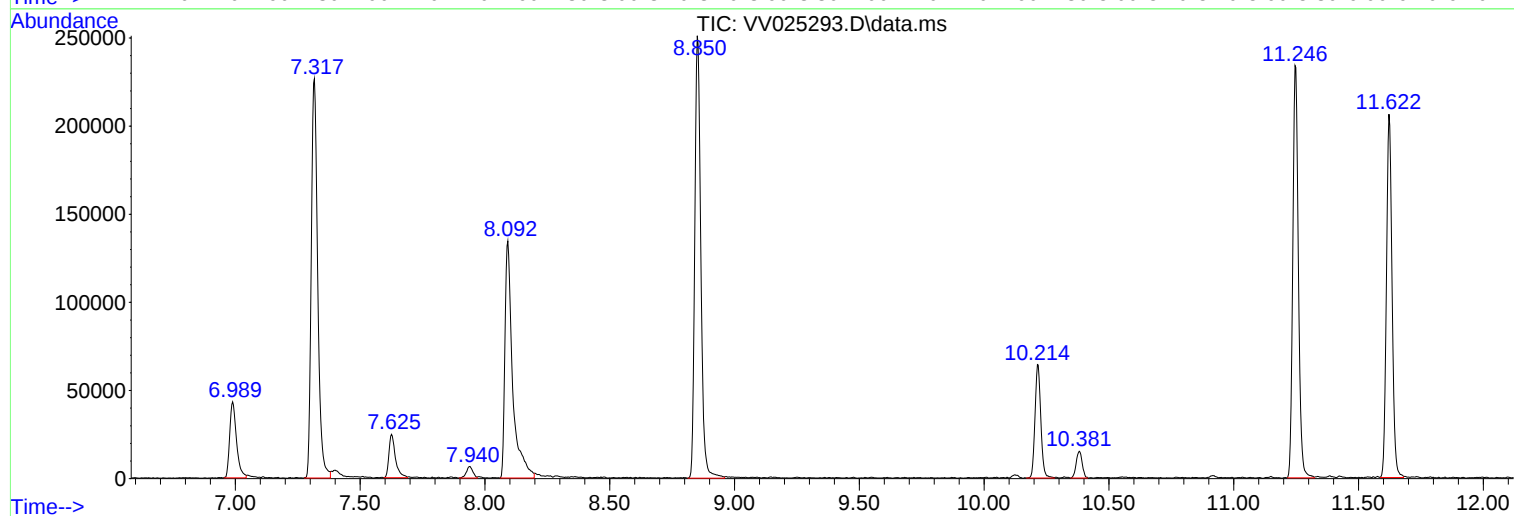
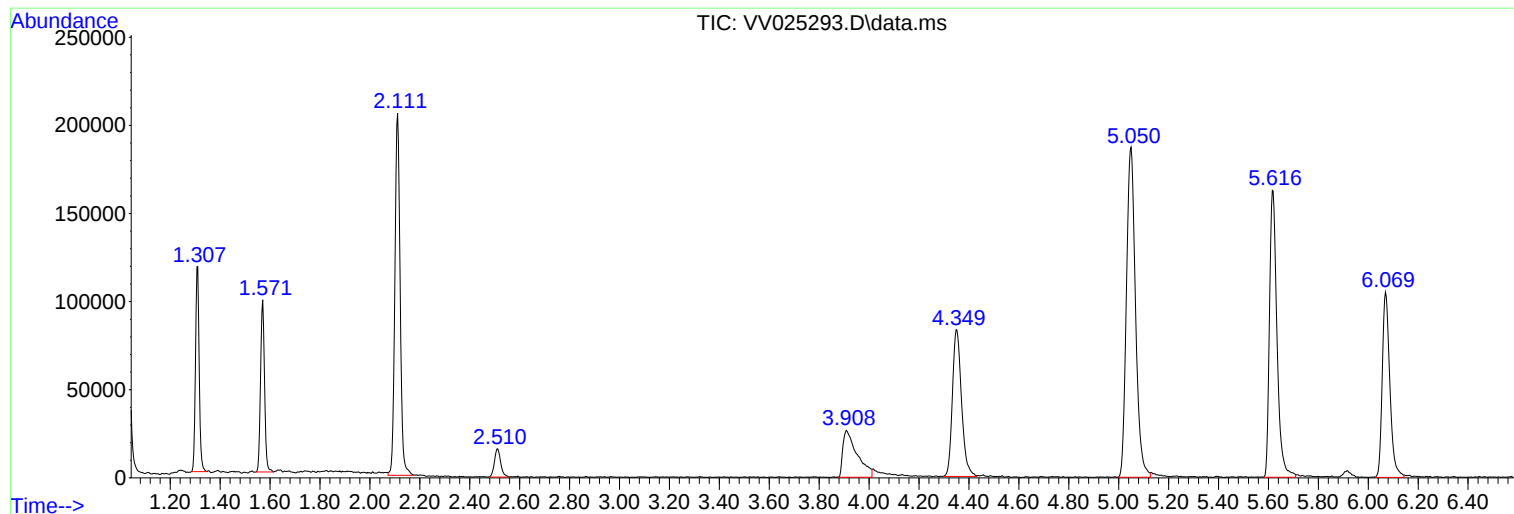
Sum of corrected areas: 3984784

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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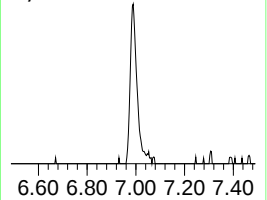
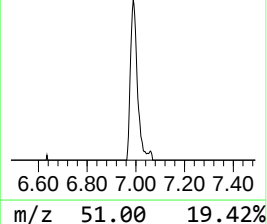
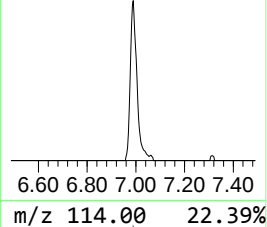
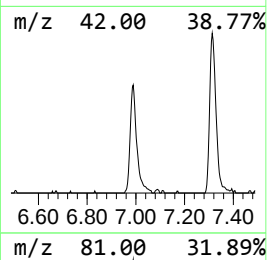
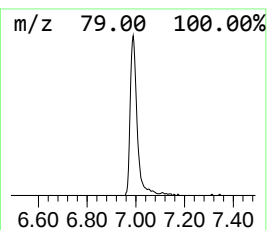
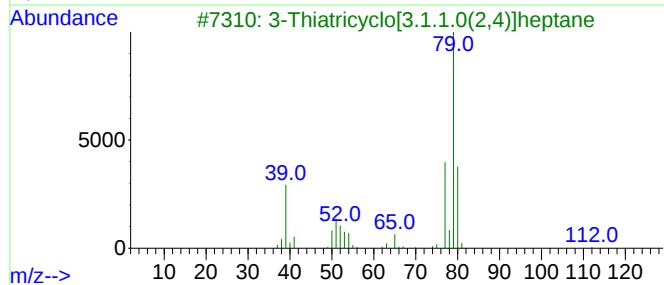
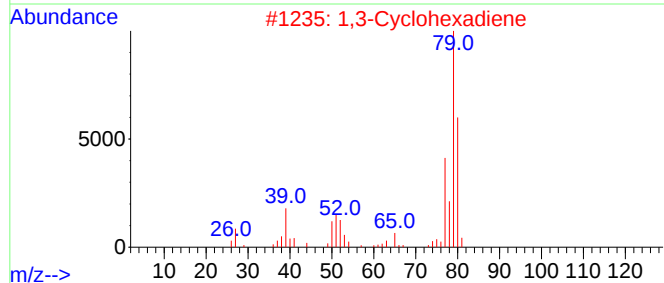
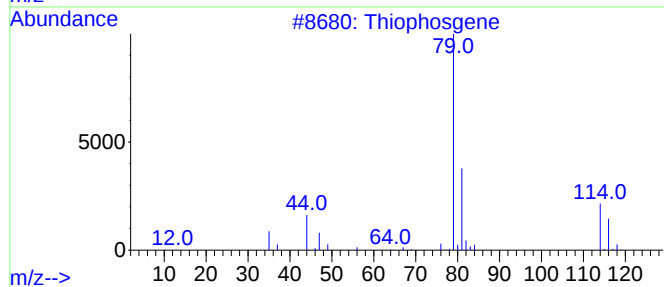
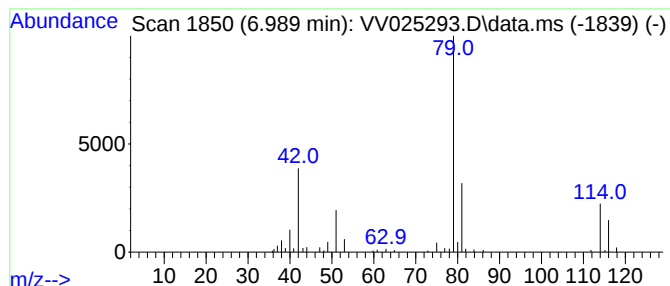
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Thiophosgene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.989	1.20 ug/L	81654	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiophosgene	114	CCl2S	000463-71-8	49
2			1,3-Cyclohexadiene	80	C6H8	000592-57-4	37
3			3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	32
4			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	32
5			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Thiophosgene	6.989	1.2	ug/L	81654	1	5.619	340468	5.0