

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112621\
 Data File : VV023730.D
 Acq On : 26 Nov 2021 16:58
 Operator : SY/MD
 Sample : M4821-12DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4665DL

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\SFAMVTR112321WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023730.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.201	39	50	63	rBV	69216	62983	14.33%	1.589%
2	1.307	75	83	97	rVB2	61058	65575	14.92%	1.655%
3	1.568	156	164	176	rBV	50262	57265	13.03%	1.445%
4	2.108	322	332	345	rBV	89910	128282	29.19%	3.237%
5	2.507	447	456	467	rBV3	12260	20444	4.65%	0.516%
6	2.764	525	536	550	rBV	21786	40581	9.23%	1.024%
7	3.912	878	893	921	rBV2	157671	439492	100.00%	11.089%
8	4.349	1014	1029	1052	rBV2	66554	174692	39.75%	4.408%
9	5.050	1230	1247	1282	rBV3	146958	379419	86.33%	9.574%
10	5.619	1412	1424	1448	rBV	144853	297730	67.74%	7.512%
11	5.915	1498	1516	1538	rBV	118237	240313	54.68%	6.064%
12	6.069	1552	1564	1586	rBV2	87754	179972	40.95%	4.541%
13	6.989	1839	1850	1873	rBV2	41258	80845	18.40%	2.040%
14	7.317	1941	1952	1971	rBV	164883	291342	66.29%	7.351%
15	7.625	2039	2048	2063	rBV2	24723	45943	10.45%	1.159%
16	7.982	2151	2159	2171	rVB6	4737	8167	1.86%	0.206%
17	8.091	2183	2193	2225	rBV	145383	351301	79.93%	8.864%
18	8.854	2419	2430	2457	rBV	223267	369957	84.18%	9.335%
19	10.217	2842	2854	2873	rBV	67619	108852	24.77%	2.747%
20	11.249	3163	3175	3198	rBV	217389	341080	77.61%	8.606%
21	11.625	3281	3292	3310	rBV	177312	278972	63.48%	7.039%

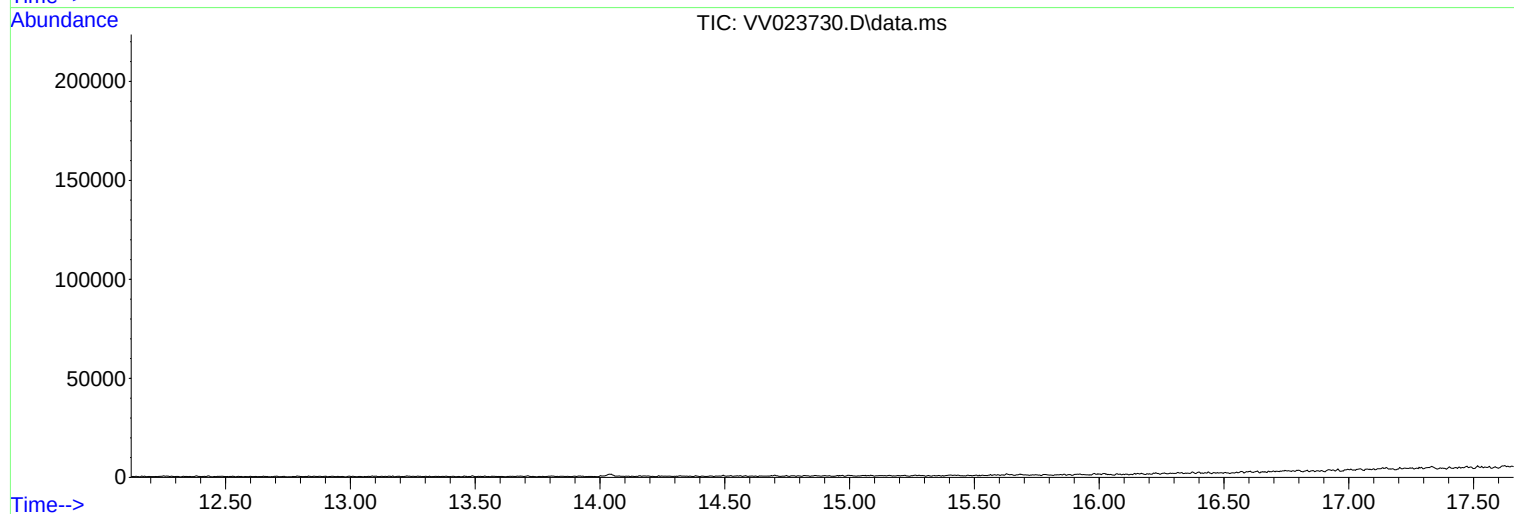
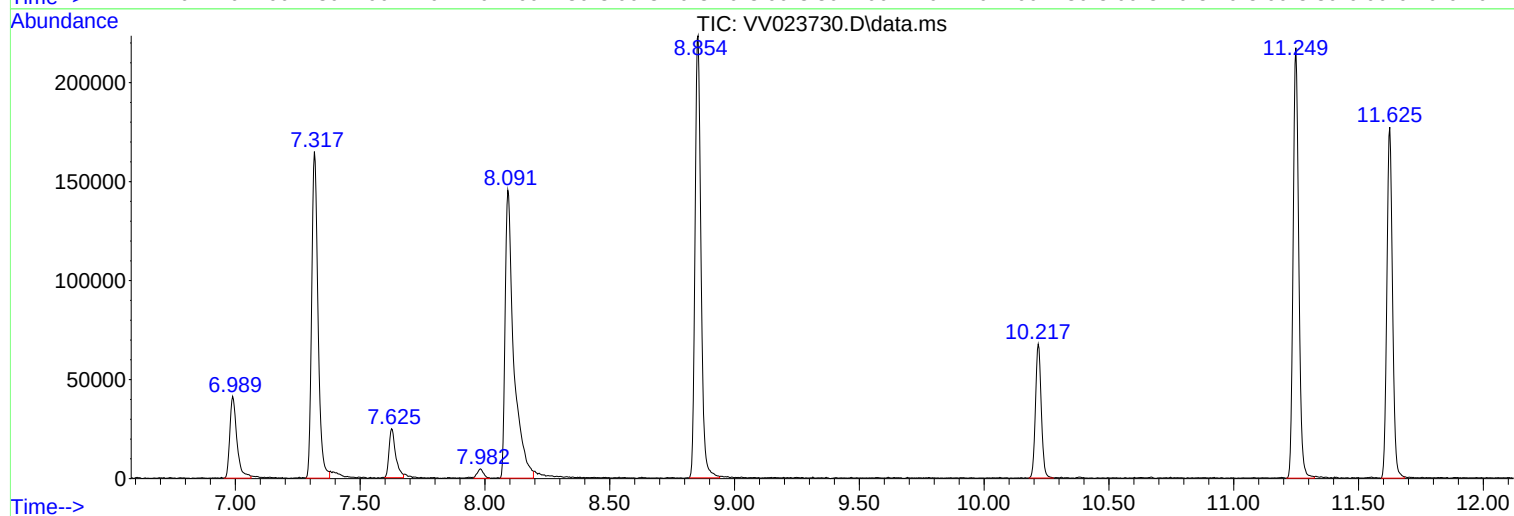
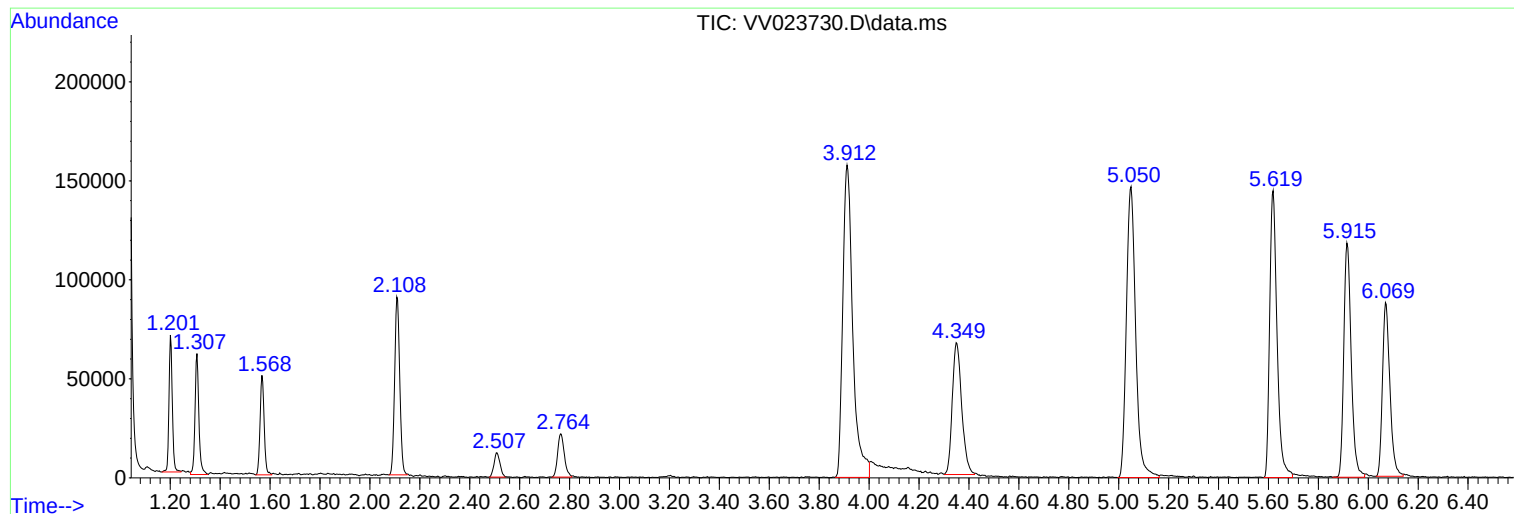
Sum of corrected areas: 3963207

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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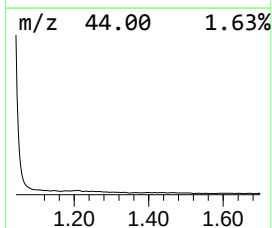
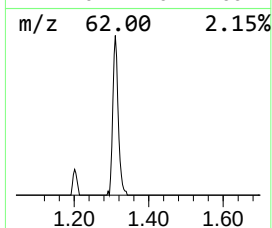
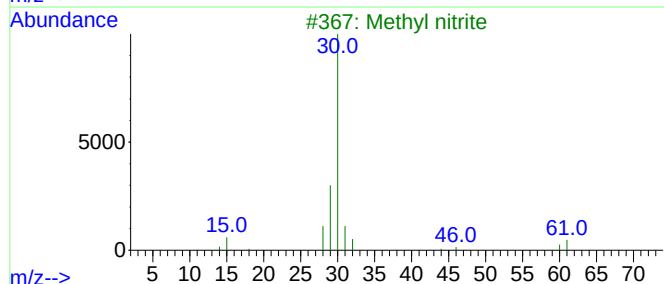
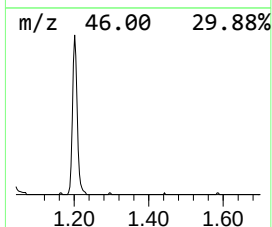
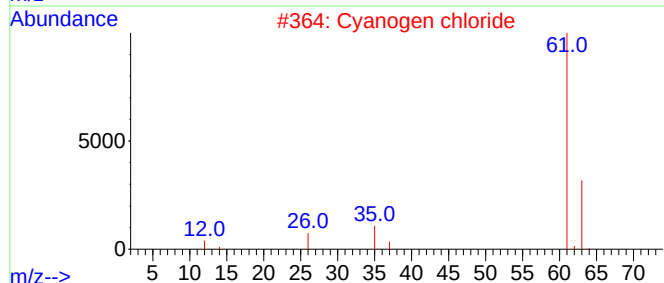
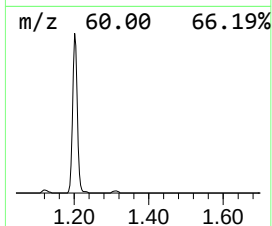
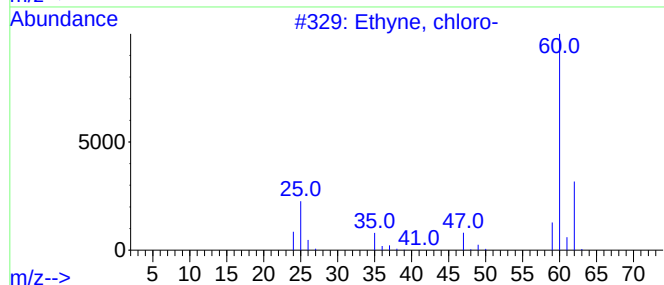
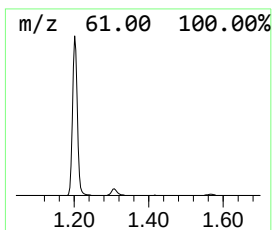
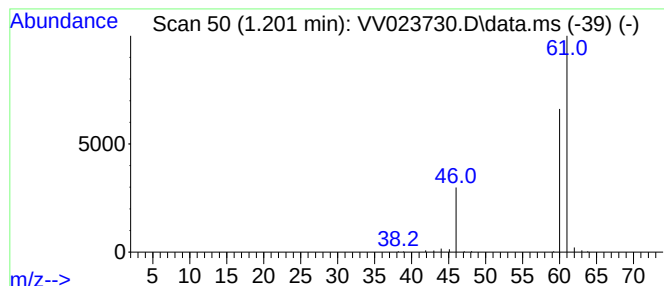
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.201	1.06 ug/L	62983	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyne, chloro-	60	C2HCl	000593-63-5	5
2			Cyanogen chloride	61	CClN	000506-77-4	5
3			Methyl nitrite	61	CH3NO2	000624-91-9	5
4			Thiirane	60	C2H4S	000420-12-2	4
5			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.201	1.1	ug/L	62983	1	5.619	297730	5.0