

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
 Data File : VV027469.D
 Acq On : 22 Aug 2022 15:46
 Operator : SY/MD
 Sample : N4252-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9D0

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\SFAMVTR081922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV027469.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.214	49	54	60	rBV	17718	16188	3.98%	0.500%
2	1.304	73	82	96	rBV2	68194	79003	19.40%	2.438%
3	1.565	154	163	173	rVB	60644	68535	16.83%	2.115%
4	1.944	274	281	293	rVB2	22729	34761	8.54%	1.073%
5	2.105	322	331	342	rVB	129048	182334	44.78%	5.626%
6	2.288	381	388	396	rBV2	4043	5910	1.45%	0.182%
7	3.915	881	894	912	rBV3	20829	74414	18.28%	2.296%
8	4.346	1013	1028	1048	rBV	72763	183970	45.18%	5.677%
9	5.043	1231	1245	1284	rBV2	151762	407151	100.00%	12.563%
10	5.616	1412	1423	1452	rBV	127975	280328	68.85%	8.650%
11	5.921	1507	1518	1532	rVB10	2880	6501	1.60%	0.201%
12	6.069	1552	1564	1586	rBV	88330	197434	48.49%	6.092%
13	6.989	1839	1850	1873	rBV2	35950	75394	18.52%	2.326%
14	7.313	1940	1951	1972	rBV	161981	307456	75.51%	9.487%
15	7.625	2037	2048	2069	rBV2	20600	42512	10.44%	1.312%
16	7.940	2134	2146	2156	rBV6	8106	16037	3.94%	0.495%
17	8.092	2182	2193	2228	rBV	108088	273671	67.22%	8.444%
18	8.850	2418	2429	2455	rBV	201441	345537	84.87%	10.662%
19	10.217	2840	2854	2868	rBV	57752	95717	23.51%	2.953%
20	10.378	2894	2904	2917	rBB4	9759	15753	3.87%	0.486%
21	11.249	3162	3175	3199	rBV	183191	297263	73.01%	9.172%
22	11.622	3281	3291	3308	rBV	141011	234967	57.71%	7.250%

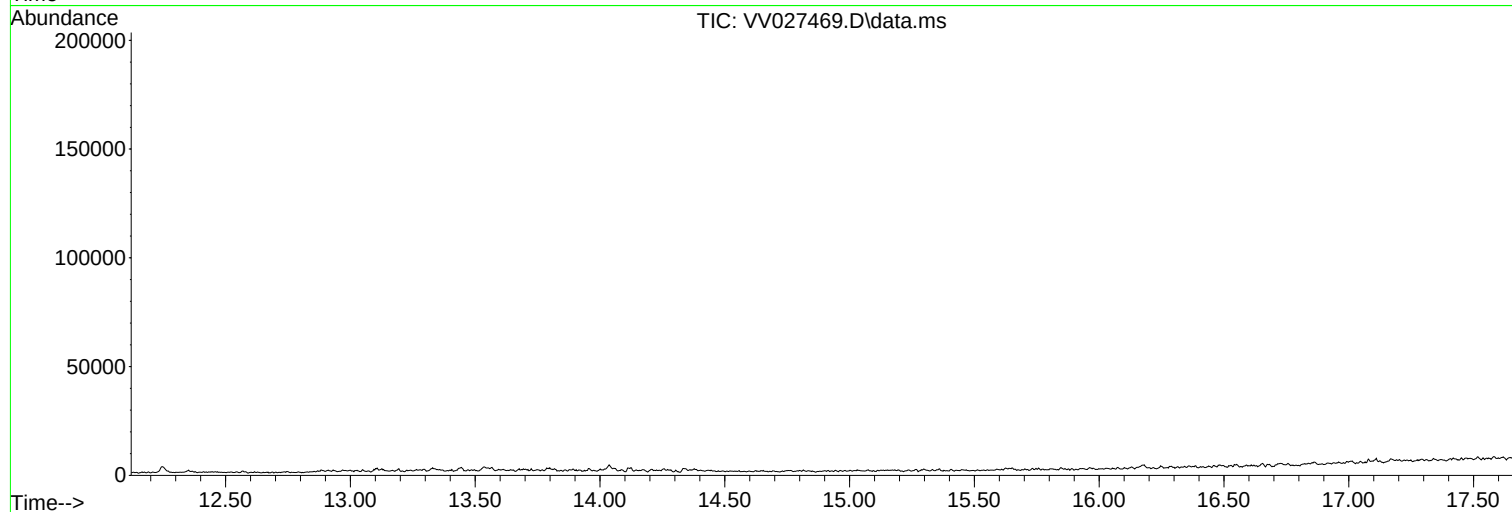
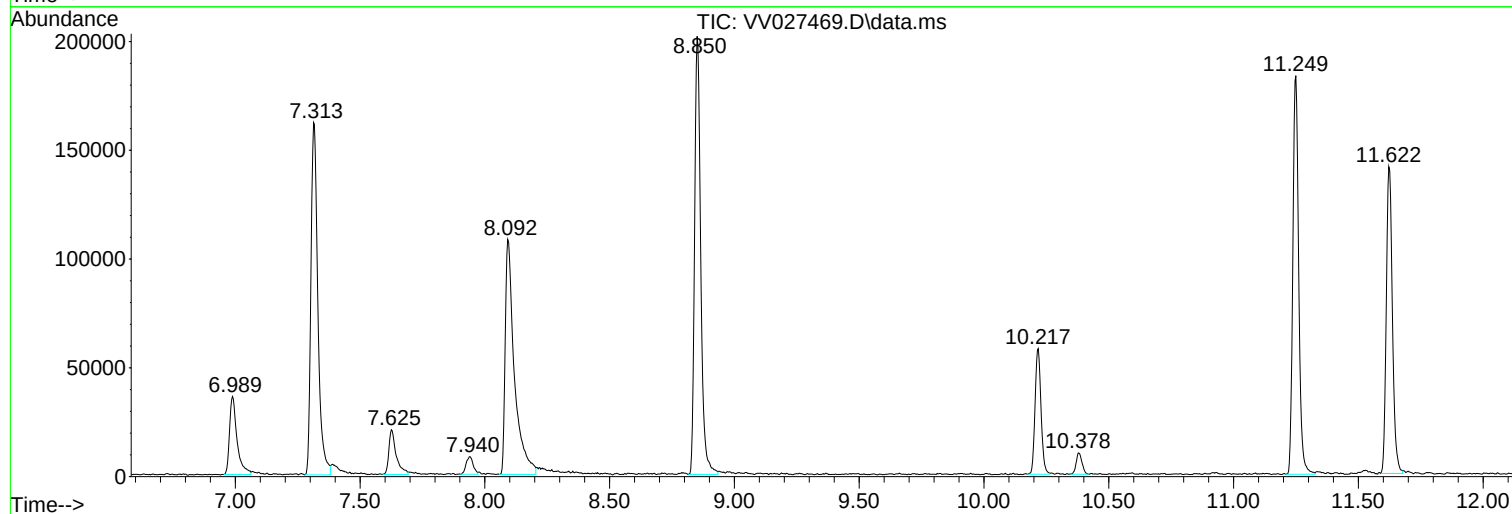
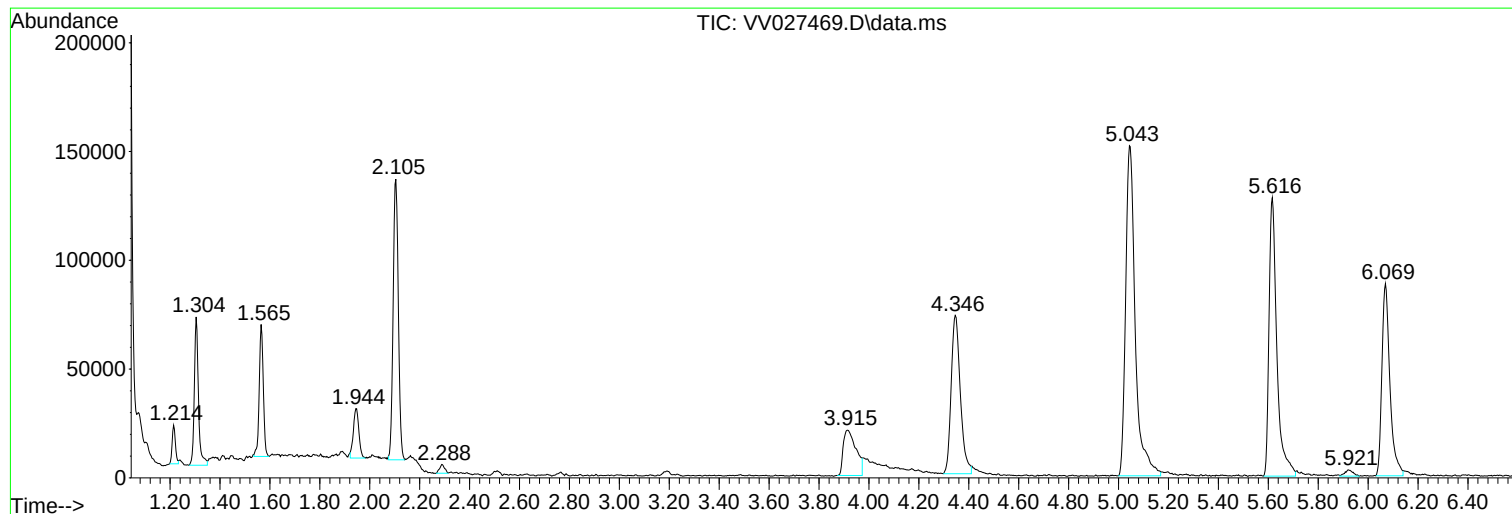
Sum of corrected areas: 3240836

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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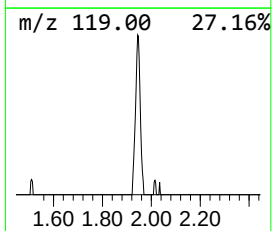
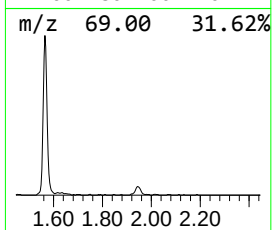
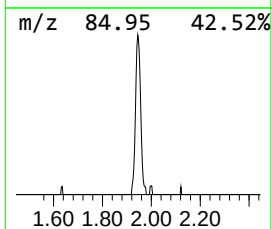
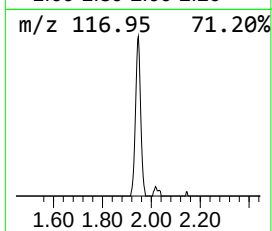
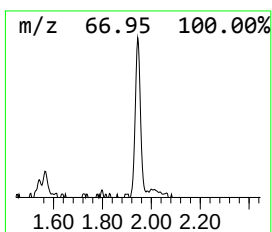
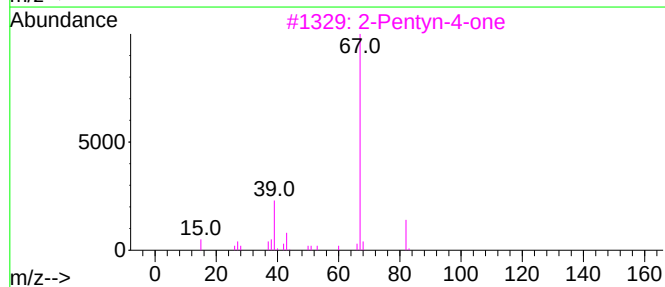
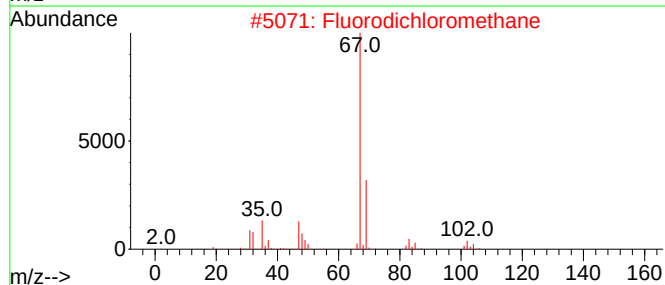
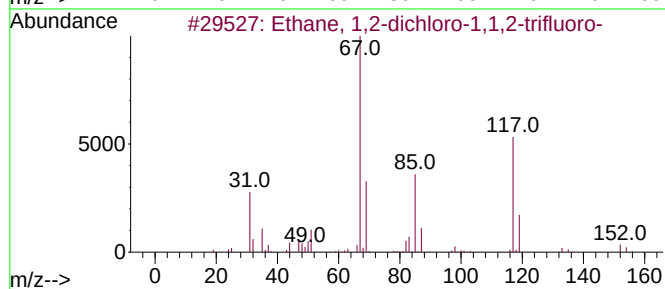
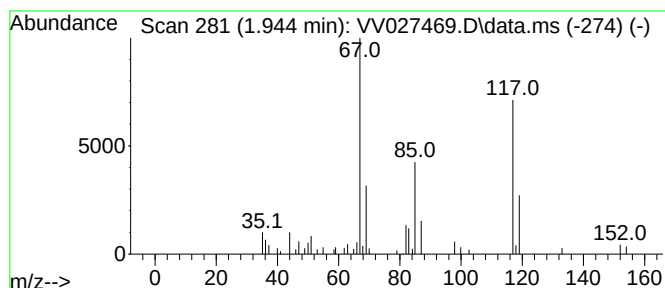
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.944	0.62 ug/L	34761	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	87
2			Fluorodichloromethane	102	CHCl2F	000075-43-4	35
3			2-Pentyn-4-one	82	C5H6O	007299-55-0	22
4			Chlorine dioxide	67	ClO2	010049-04-4	12
5			C2H5CH=CHCH=CH2	82	C6H10	000592-48-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	1.944	0.6	ug/L	34761	1	5.616	280328	5.0