

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112322\
 Data File : VU052106.D
 Acq On : 23 Nov 2022 23:18
 Operator : JC/MD
 Sample : N5759-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHB76

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_U\Method\SFAMUTR111822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052106.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	28	rVB4	46216	63010	2.70%	0.490%
2	1.494	32	48	71	rBV2	117969	209591	8.96%	1.630%
3	1.604	73	82	102	rVB2	273020	347656	14.87%	2.703%
4	1.912	169	178	200	rBV	84758	127901	5.47%	0.994%
5	2.575	369	384	413	rBV4	335607	665504	28.47%	5.174%
6	3.867	759	786	815	rBV	328134	823183	35.21%	6.400%
7	4.620	1007	1020	1021	rBV	153501	212366	9.08%	1.651%
8	4.665	1023	1034	1069	rVB	1011886	2337962	100.00%	18.178%
9	5.060	1141	1157	1178	rBV2	160650	368250	15.75%	2.863%
10	5.314	1216	1236	1282	rBV	542980	1242973	53.16%	9.664%
11	5.723	1342	1363	1378	rBV2	313856	825859	35.32%	6.421%
12	5.793	1378	1385	1406	rVB2	25544	57337	2.45%	0.446%
13	6.247	1513	1526	1545	rBV	266943	506041	21.64%	3.934%
14	6.539	1602	1617	1650	rBV	525971	1003235	42.91%	7.800%
15	6.687	1650	1663	1688	rVB	202249	397490	17.00%	3.090%
16	7.565	1923	1936	1960	rBV	90984	159718	6.83%	1.242%
17	7.896	2025	2039	2057	rBV	336138	589433	25.21%	4.583%
18	8.179	2116	2127	2146	rBV	55369	95175	4.07%	0.740%
19	8.629	2255	2267	2311	rBV	478377	894964	38.28%	6.958%
20	9.414	2499	2511	2537	rBV	378555	643053	27.50%	5.000%
21	10.754	2914	2928	2944	rBV	174864	284618	12.17%	2.213%
22	11.809	3244	3256	3286	rBV	310938	493896	21.13%	3.840%
23	12.192	3359	3375	3399	rBV	309801	512532	21.92%	3.985%

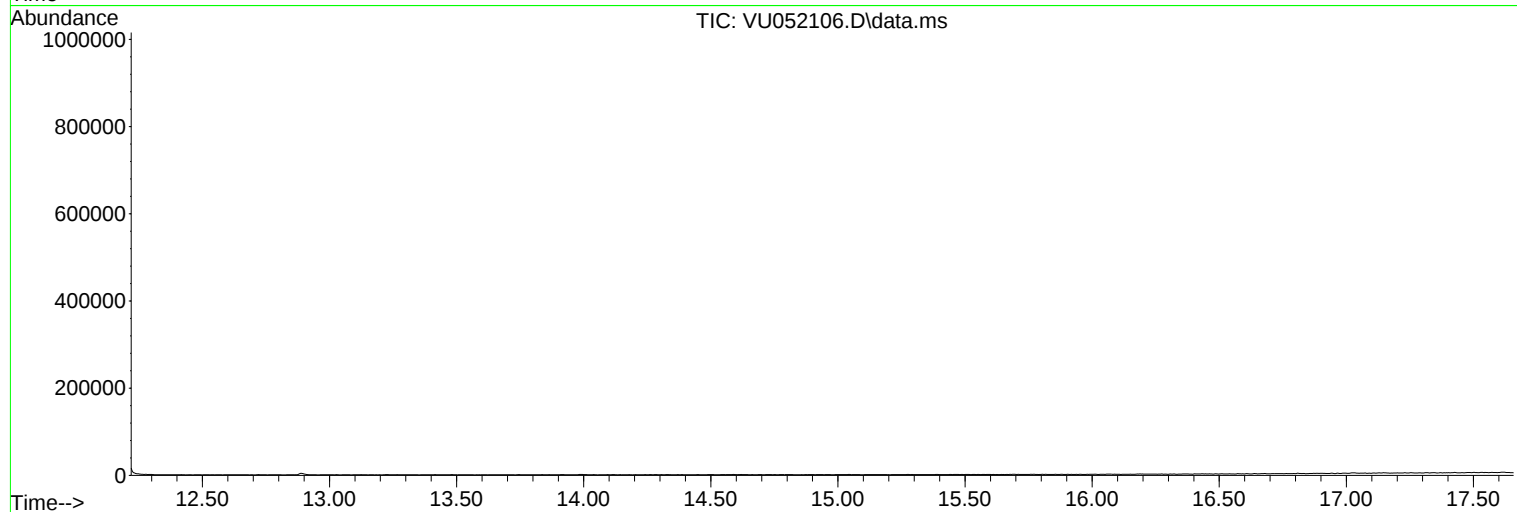
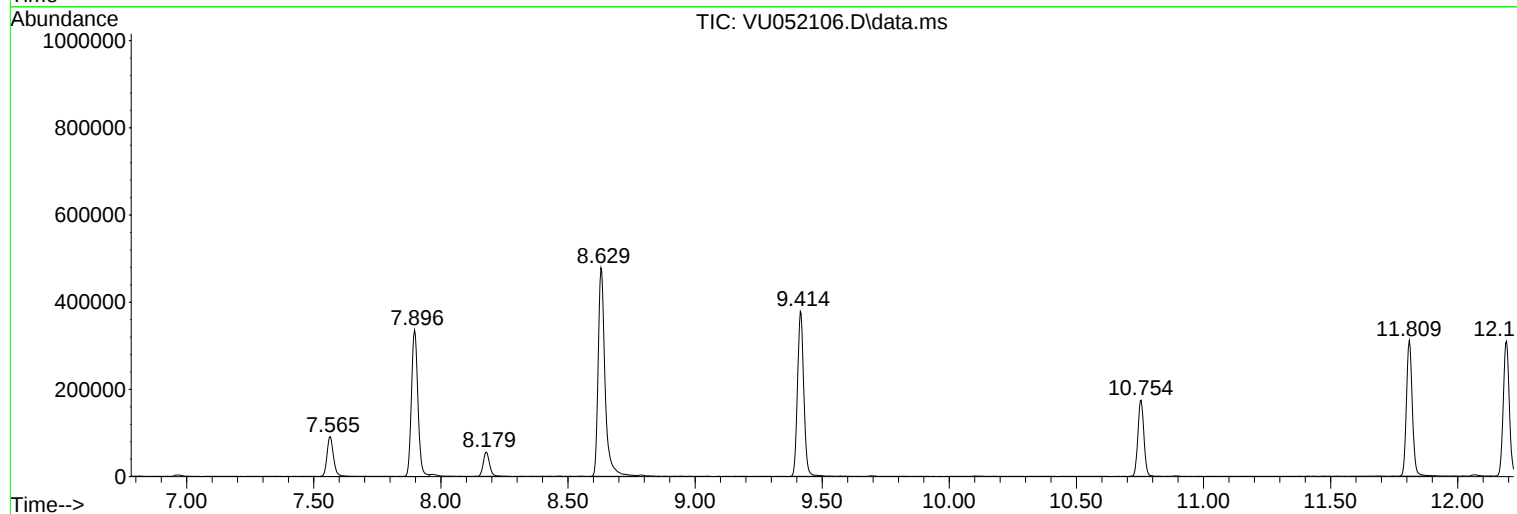
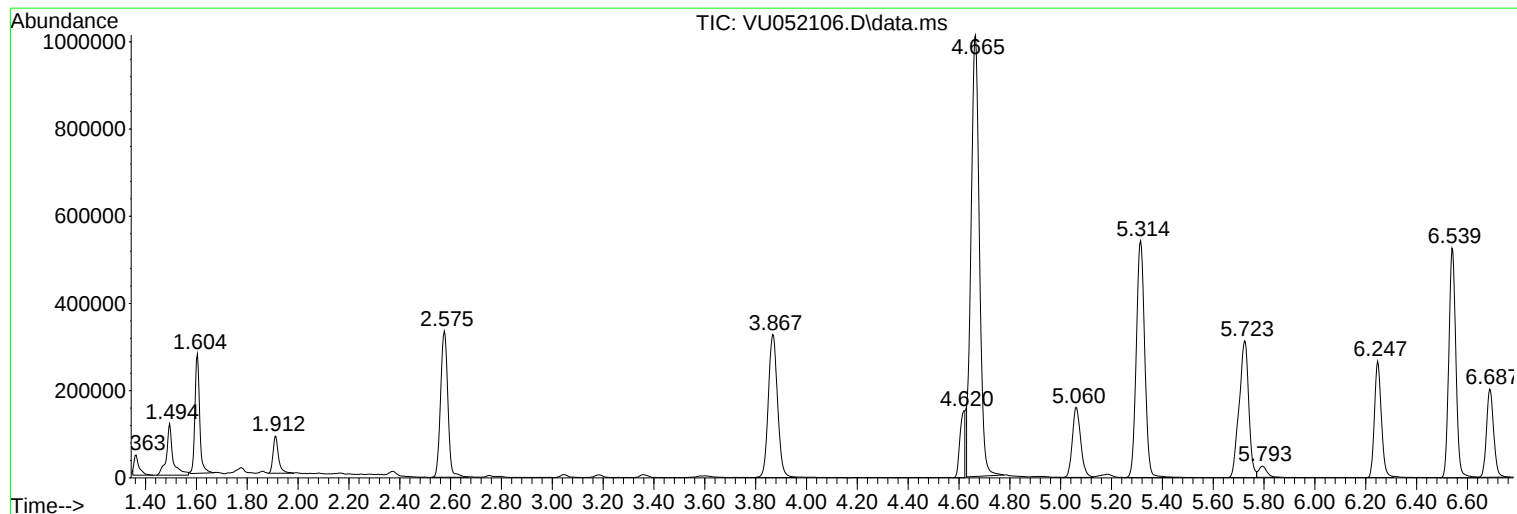
Sum of corrected areas: 12861747

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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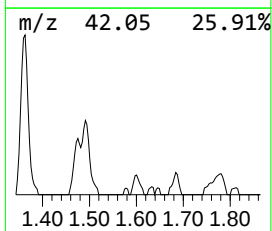
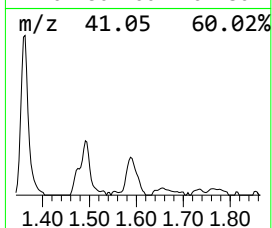
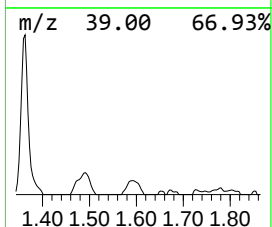
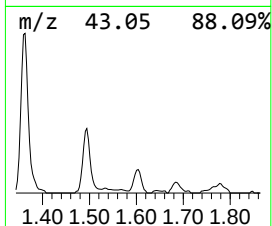
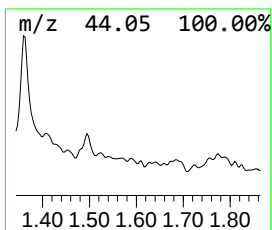
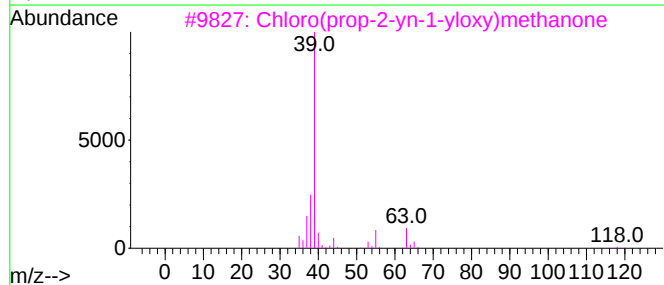
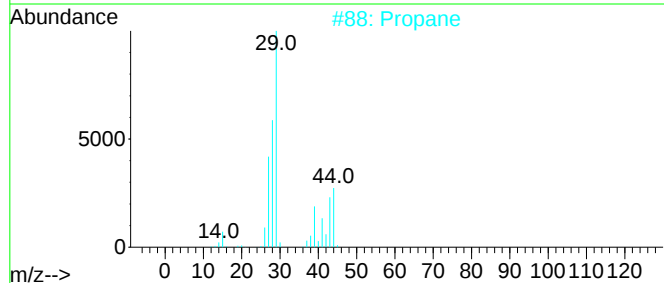
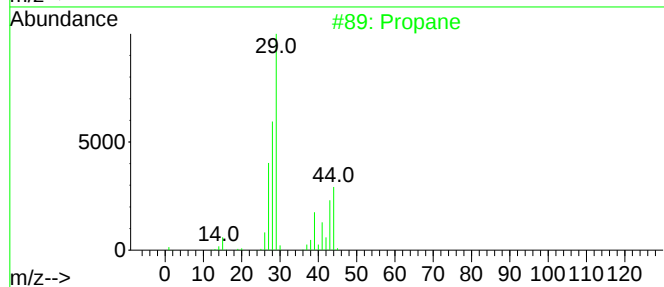
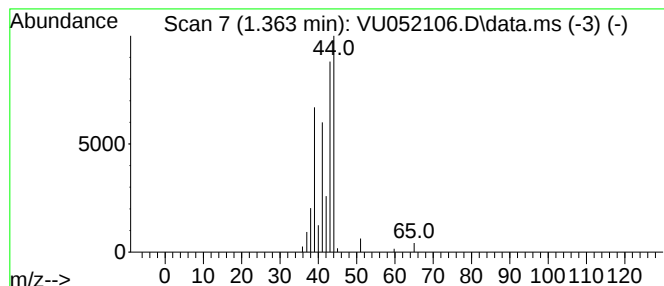
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.363	0.62 ug/L	63010	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	83
2			Propane	44	C3H8	000074-98-6	64
3			Chloro(prop-2-yn-1-yloxy)methanone	118	C4H3ClO2	035718-08-2	25
4			Propane	44	C3H8	000074-98-6	9
5			Propene	42	C3H6	000115-07-1	7



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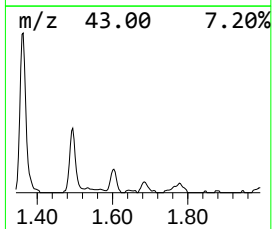
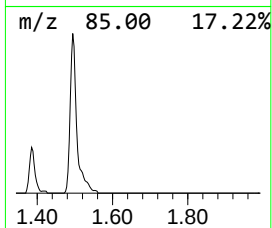
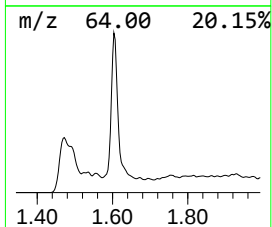
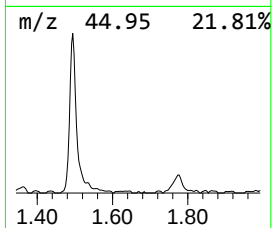
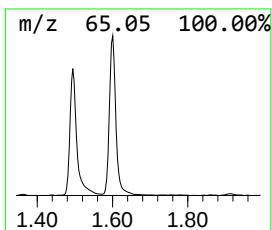
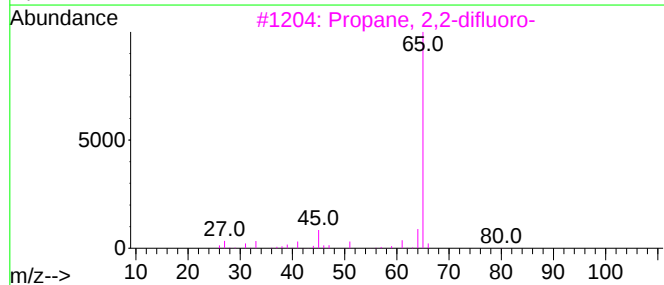
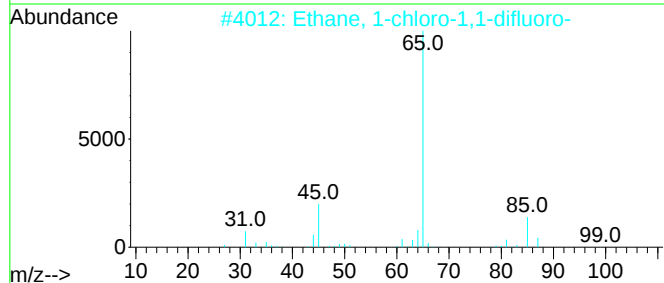
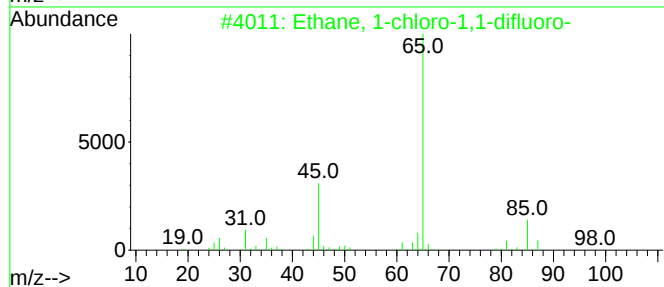
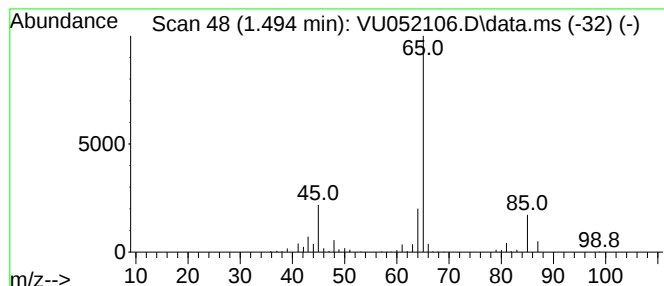
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethane, 1-chloro-1,1-difluoro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.494	2.07 ug/L	209591	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	74
2			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	64
3			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	9
4			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	2
5			Propanoyl chloride	92	C3H5ClO	000079-03-8	1



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.363	0.6	ug/L	63010	1	6.247	506041	5.0
Ethane, 1-chlor...	1.494	2.1	ug/L	209591	1	6.247	506041	5.0