

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091024\
 Data File : VU060666.D
 Acq On : 10 Sep 2024 15:02
 Operator : MD/SY
 Sample : P3918-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AN7

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\SFAMUTR082324WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060666.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	84	95	104	rBV	41666	47586	8.14%	1.098%
2	1.911	183	193	208	rBV	41935	55849	9.56%	1.289%
3	2.364	324	334	347	rBV2	17628	28195	4.82%	0.651%
4	2.573	384	399	421	rBV3	286922	584385	100.00%	13.483%
5	3.869	789	802	814	rBV3	3531	7960	1.36%	0.184%
6	4.653	1030	1046	1077	rBV2	65594	242994	41.58%	5.607%
7	5.055	1157	1171	1195	rBV2	83208	201382	34.46%	4.646%
8	5.718	1359	1377	1400	rBV2	156223	408245	69.86%	9.419%
9	6.242	1527	1540	1570	rBV	124388	246822	42.24%	5.695%
10	6.534	1618	1631	1663	rBV	175703	342373	58.59%	7.900%
11	6.682	1663	1677	1697	rBV2	98436	195654	33.48%	4.514%
12	7.560	1940	1950	1971	rBV2	38532	71997	12.32%	1.661%
13	7.891	2042	2053	2081	rBV	173034	314753	53.86%	7.262%
14	8.177	2132	2142	2155	rBV2	24284	43378	7.42%	1.001%
15	8.547	2245	2257	2273	rBV	122098	207949	35.58%	4.798%
16	8.631	2273	2283	2320	rVV	171782	352290	60.28%	8.128%
17	9.412	2513	2526	2554	rBV	184982	325062	55.62%	7.500%
18	10.750	2928	2942	2963	rBV	73922	123165	21.08%	2.842%
19	10.888	2975	2985	2997	rVB2	5296	8717	1.49%	0.201%
20	11.804	3258	3270	3291	rBV	154509	267006	45.69%	6.161%
21	12.187	3376	3389	3410	rBV	150124	258338	44.21%	5.961%

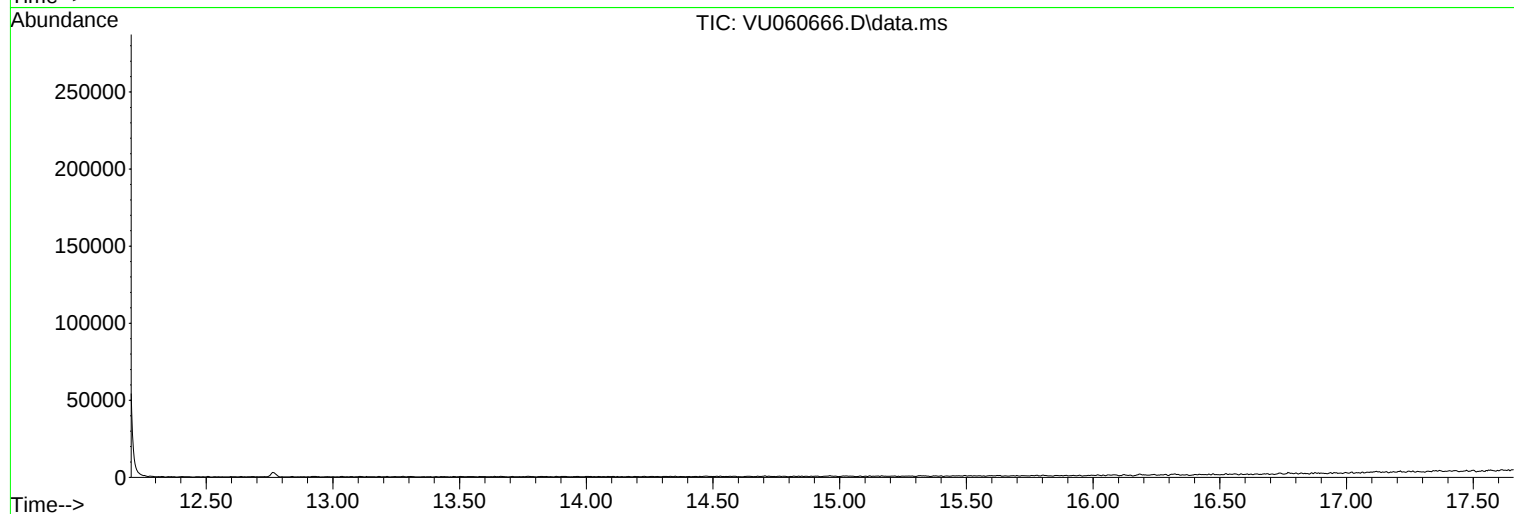
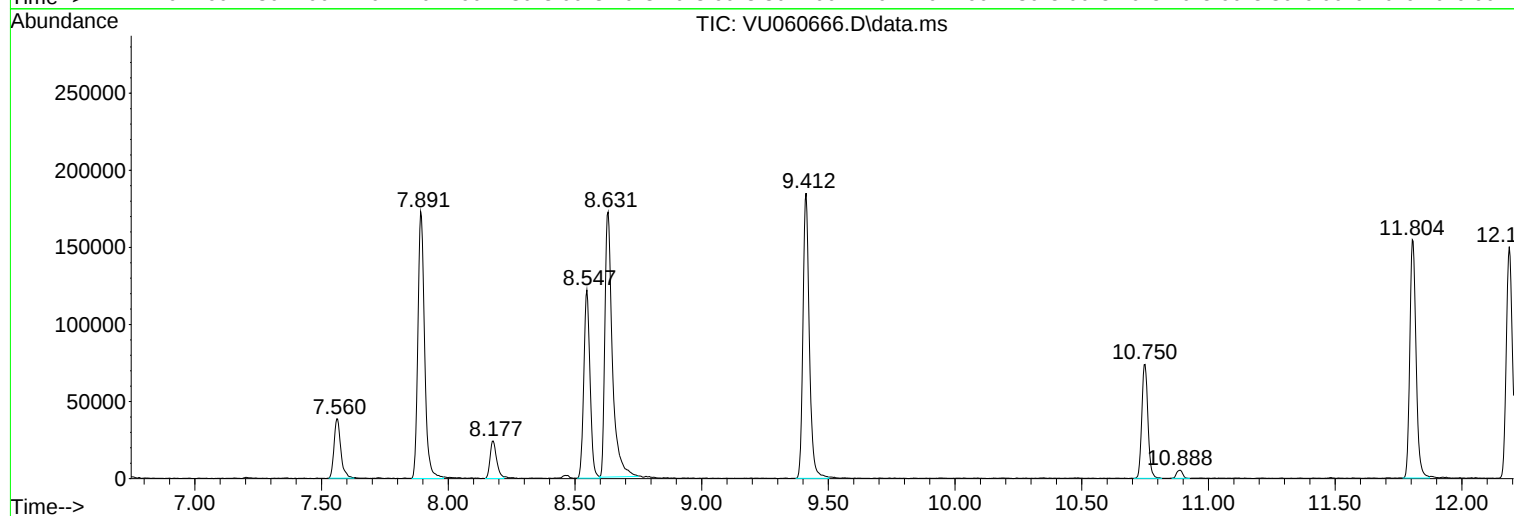
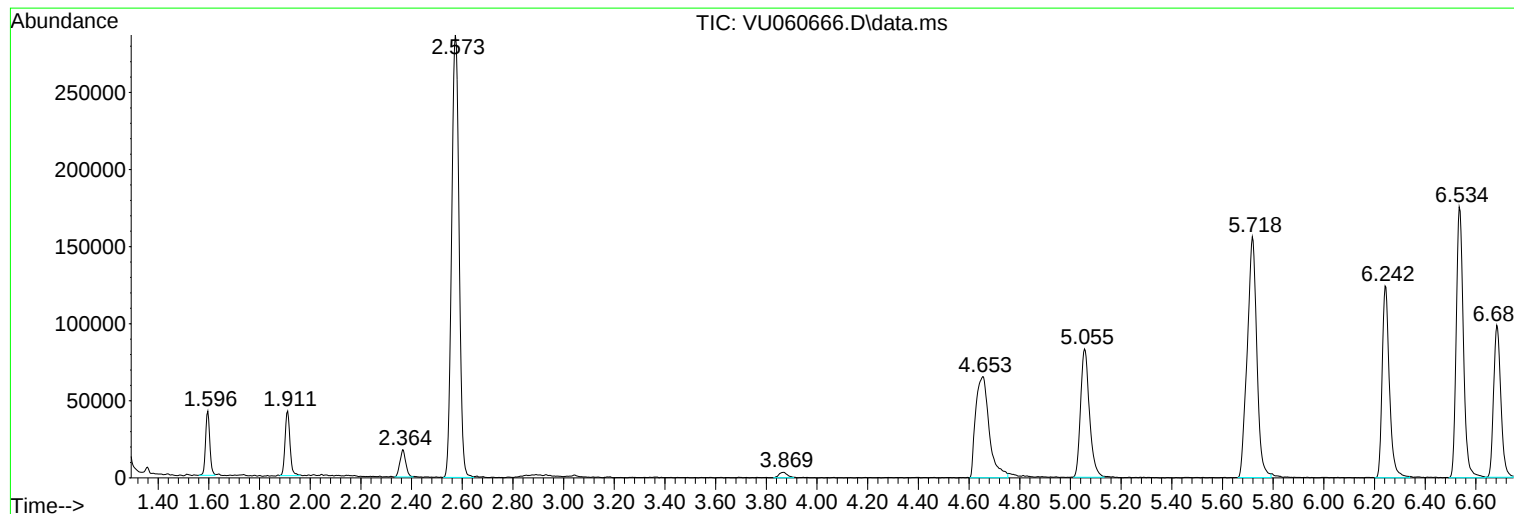
Sum of corrected areas: 4334100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091024\
Data File : VU060666.D
Acq On : 10 Sep 2024 15:02
Operator : MD/SY
Sample : P3918-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AN7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091024\
Data File : VU060666.D
Acq On : 10 Sep 2024 15:02
Operator : MD/SY
Sample : P3918-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AN7

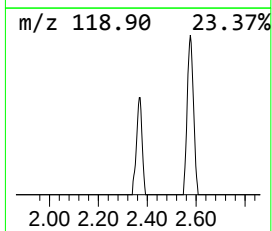
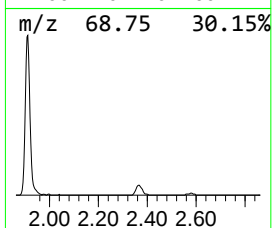
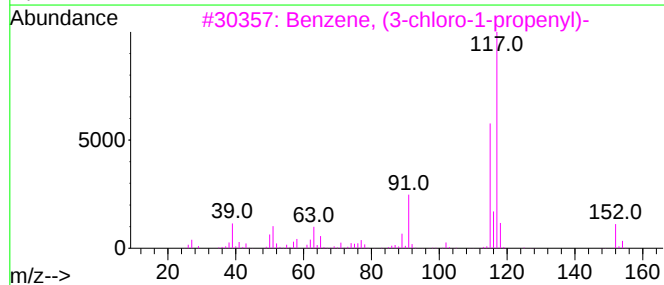
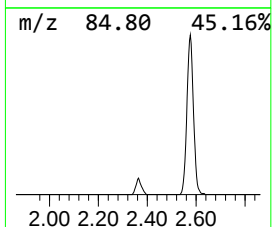
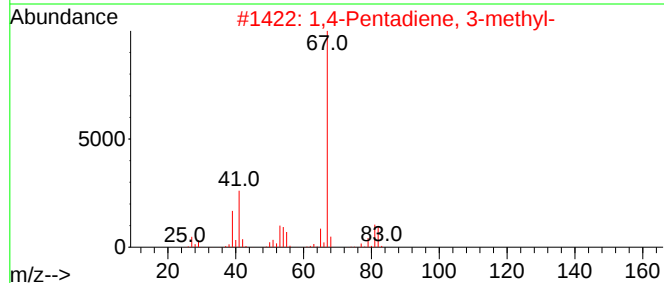
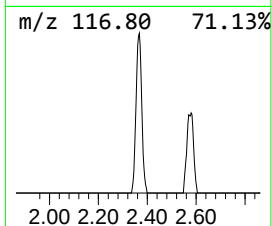
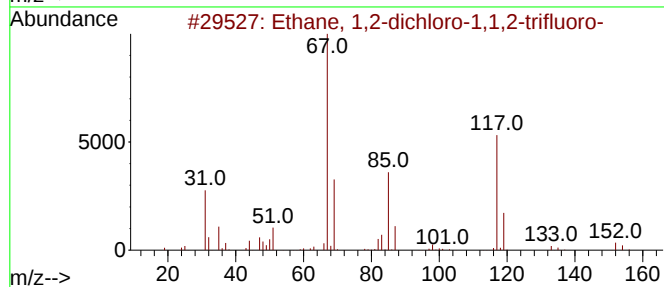
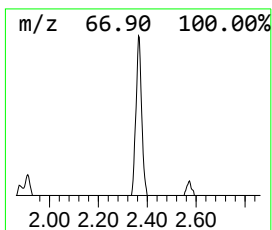
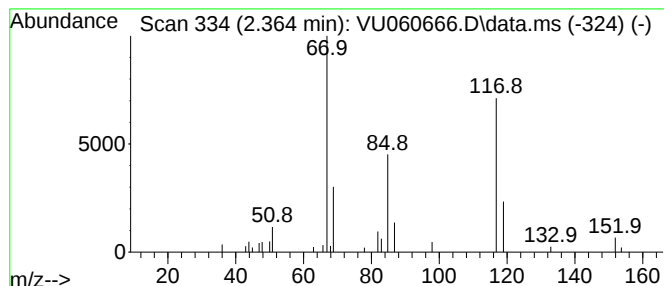
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.364	0.57 ug/L	28195	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	90
2			1,4-Pentadiene, 3-methyl-	82	C6H10	001115-08-8	9
3			Benzene, (3-chloro-1-propenyl)-	152	C9H9Cl	002687-12-9	9
4			Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	9
5			2-Pentyn-4-one	82	C5H6O	007299-55-0	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091024\
Data File : VU060666.D
Acq On : 10 Sep 2024 15:02
Operator : MD/SY
Sample : P3918-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AN7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	2.364	0.6	ug/L	28195	1	6.242	246822	5.0