

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072522\
 Data File : VU049886.D
 Acq On : 25 Jul 2022 23:48
 Operator : SY/MD
 Sample : N3870-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ02

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\SFAMUTR072222WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU049886.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	89	rBV	43994	48002	2.00%	0.587%
2	1.912	162	178	190	rBV	40322	55506	2.32%	0.679%
3	2.369	310	320	332	rVB	45503	73571	3.07%	0.900%
4	2.575	367	384	400	rBV4	218499	441659	18.45%	5.404%
5	3.874	764	788	802	rBV3	11576	33650	1.41%	0.412%
6	4.665	1011	1034	1065	rBV2	524921	1363605	56.95%	16.686%
7	5.063	1144	1158	1177	rBV	80353	179370	7.49%	2.195%
8	5.726	1344	1364	1385	rBV2	150142	396397	16.56%	4.851%
9	6.250	1514	1527	1543	rBV	109447	206662	8.63%	2.529%
10	6.543	1602	1618	1640	rBV	1283934	2394299	100.00%	29.298%
11	6.690	1652	1664	1682	rVB2	99249	198533	8.29%	2.429%
12	7.565	1921	1936	1954	rBV2	42399	77060	3.22%	0.943%
13	7.899	2027	2040	2059	rBV	162857	284747	11.89%	3.484%
14	8.182	2115	2128	2147	rBV2	25601	45134	1.89%	0.552%
15	8.552	2230	2243	2258	rBV	592534	1019446	42.58%	12.475%
16	8.639	2258	2270	2304	rVB2	227617	518102	21.64%	6.340%
17	9.417	2497	2512	2534	rBV	148890	253804	10.60%	3.106%
18	10.758	2917	2929	2944	rBV	80582	131651	5.50%	1.611%
19	11.812	3245	3257	3276	rBV	131090	210159	8.78%	2.572%
20	12.195	3364	3376	3396	rBV	141462	240769	10.06%	2.946%

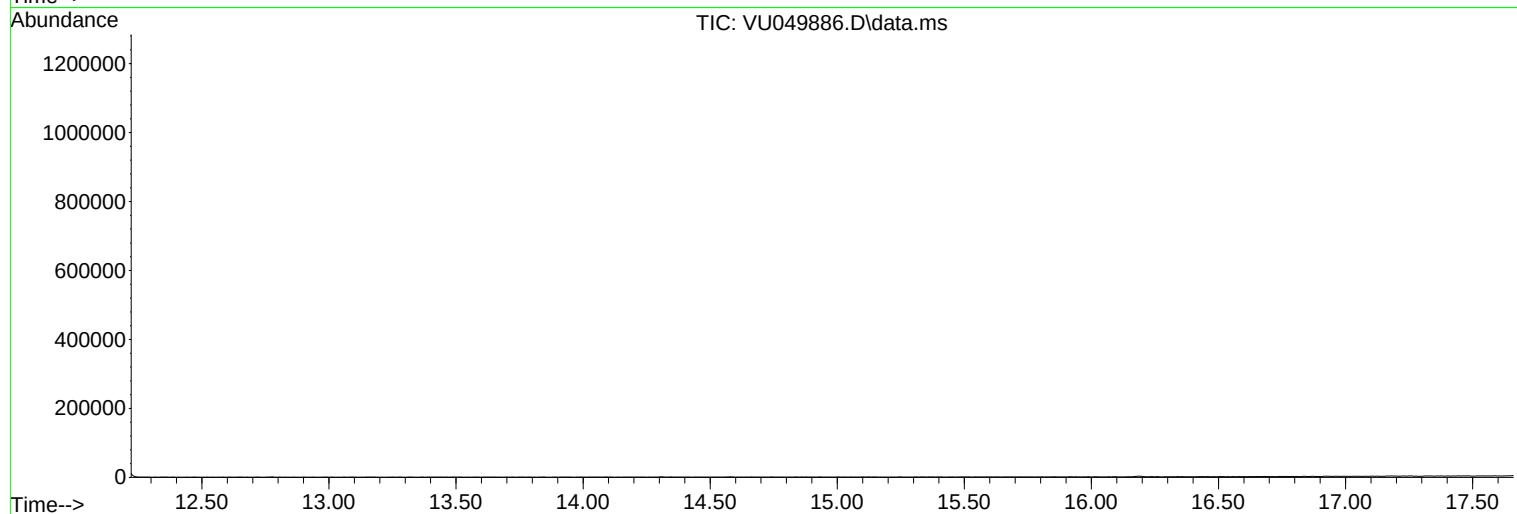
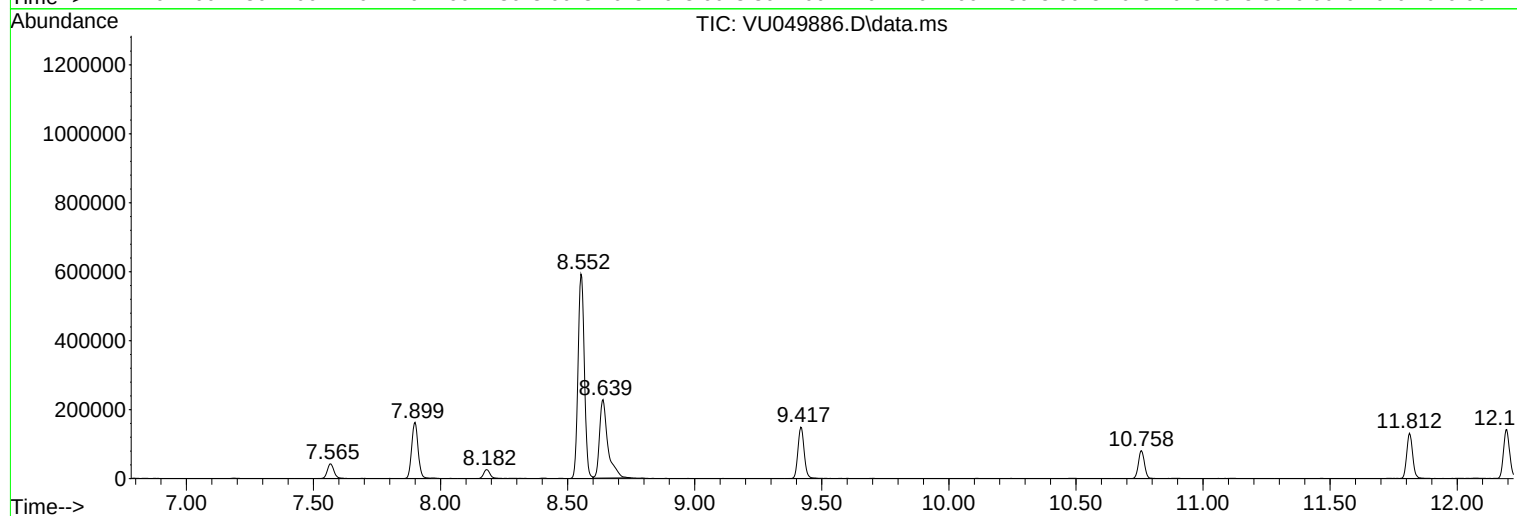
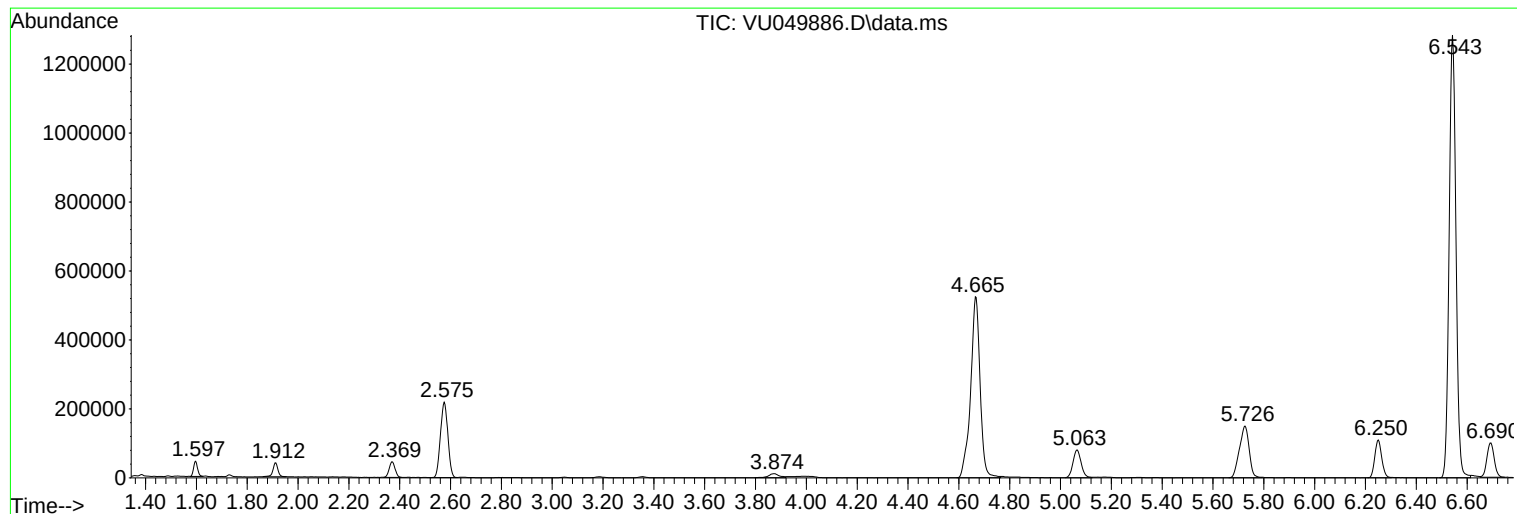
Sum of corrected areas: 8172126

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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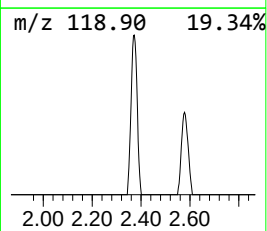
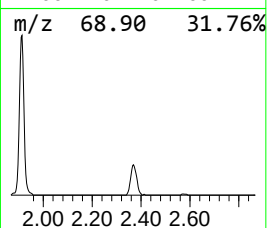
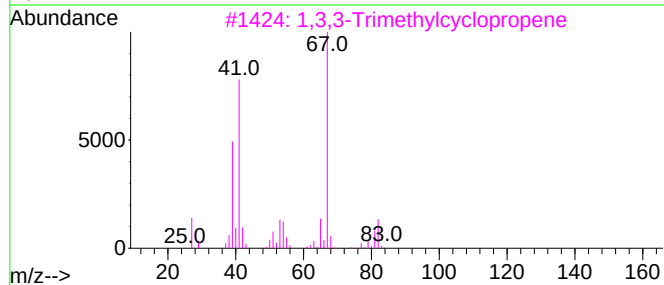
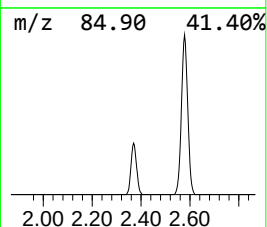
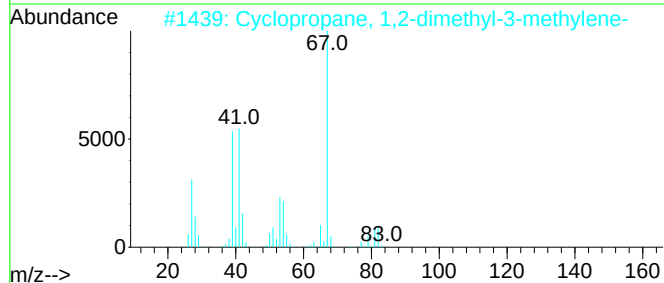
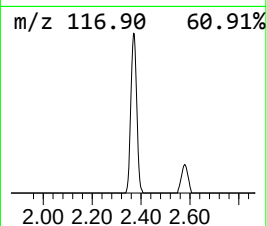
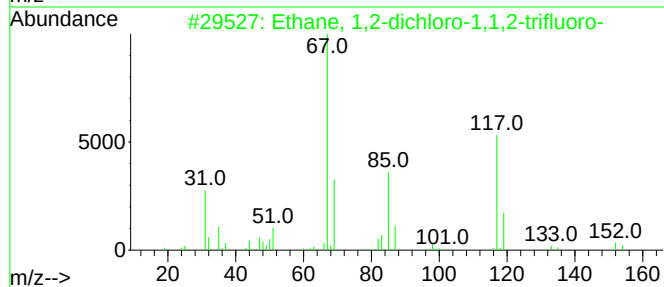
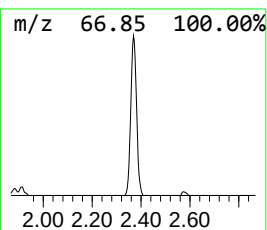
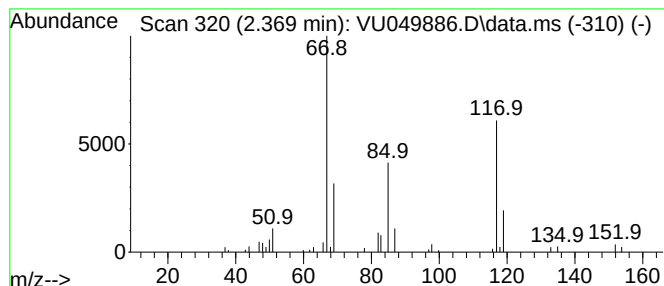
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.369	1.78 ug/L	73571	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	93
2			Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	16
3			1,3,3-Trimethylcyclopropene	82	C6H10	003664-56-0	9
4			Cyclopentene, 1-methyl-	82	C6H10	000693-89-0	9
5			trans-1,4-Hexadiene	82	C6H10	007319-00-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	2.369	1.8	ug/L	73571	1	6.250	206662	5.0