

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072522\
 Data File : VU049875.D
 Acq On : 25 Jul 2022 18:30
 Operator : SY/MD
 Sample : N3870-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ18

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: VU049875.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	72	80	91	rBV	53181	57986	4.25%	1.075%
2	1.909	169	177	191	rVB	44616	57248	4.19%	1.062%
3	2.369	308	320	331	rBV2	42342	68138	4.99%	1.264%
4	2.568	369	382	397	rBV4	106571	206879	15.15%	3.837%
5	3.874	771	788	804	rBV2	26812	68158	4.99%	1.264%
6	4.665	1009	1034	1059	rBV2	132899	490529	35.92%	9.098%
7	5.067	1143	1159	1183	rBV2	94027	254500	18.64%	4.720%
8	5.526	1289	1302	1320	rVB3	7925	16728	1.22%	0.310%
9	5.726	1342	1364	1378	rBV2	160243	423414	31.01%	7.853%
10	5.793	1382	1385	1397	rVB3	8594	13770	1.01%	0.255%
11	6.250	1513	1527	1549	rBV	111272	212151	15.54%	3.935%
12	6.542	1603	1618	1652	rBV	727050	1365553	100.00%	25.328%
13	6.690	1652	1664	1682	rVB	108219	211141	15.46%	3.916%
14	7.568	1924	1937	1952	rBV	47240	83589	6.12%	1.550%
15	7.899	2026	2040	2057	rBV	173218	303812	22.25%	5.635%
16	8.182	2115	2128	2148	rBV2	29403	50131	3.67%	0.930%
17	8.555	2231	2244	2257	rBV2	58071	98422	7.21%	1.825%
18	8.639	2257	2270	2309	rBV2	243232	534986	39.18%	9.923%
19	9.417	2500	2512	2531	rBV	152655	257030	18.82%	4.767%
20	10.758	2918	2929	2946	rBV	85935	139441	10.21%	2.586%
21	11.812	3246	3257	3273	rBV	131151	215698	15.80%	4.001%
22	12.195	3364	3376	3397	rBV	158809	262274	19.21%	4.865%

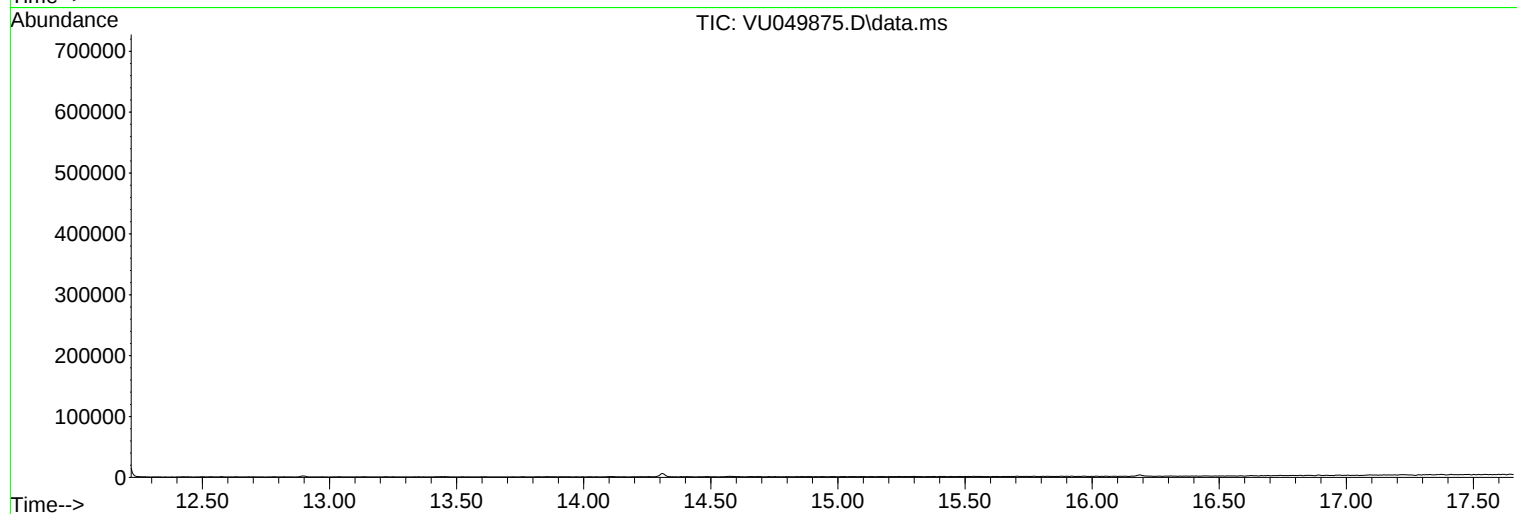
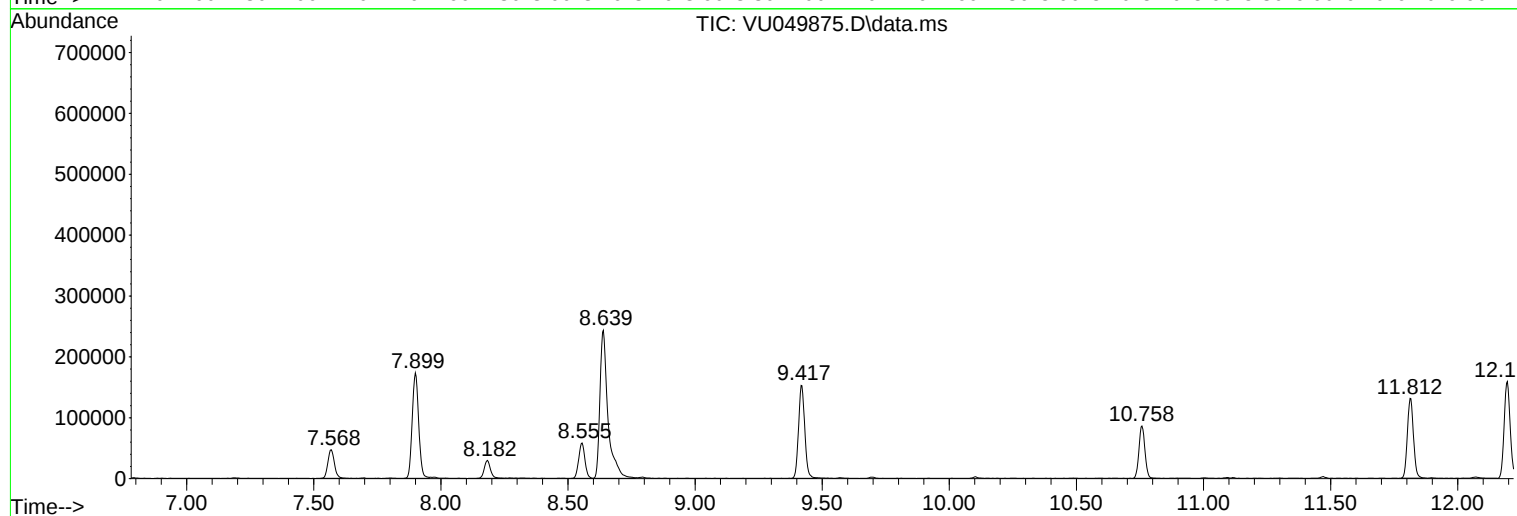
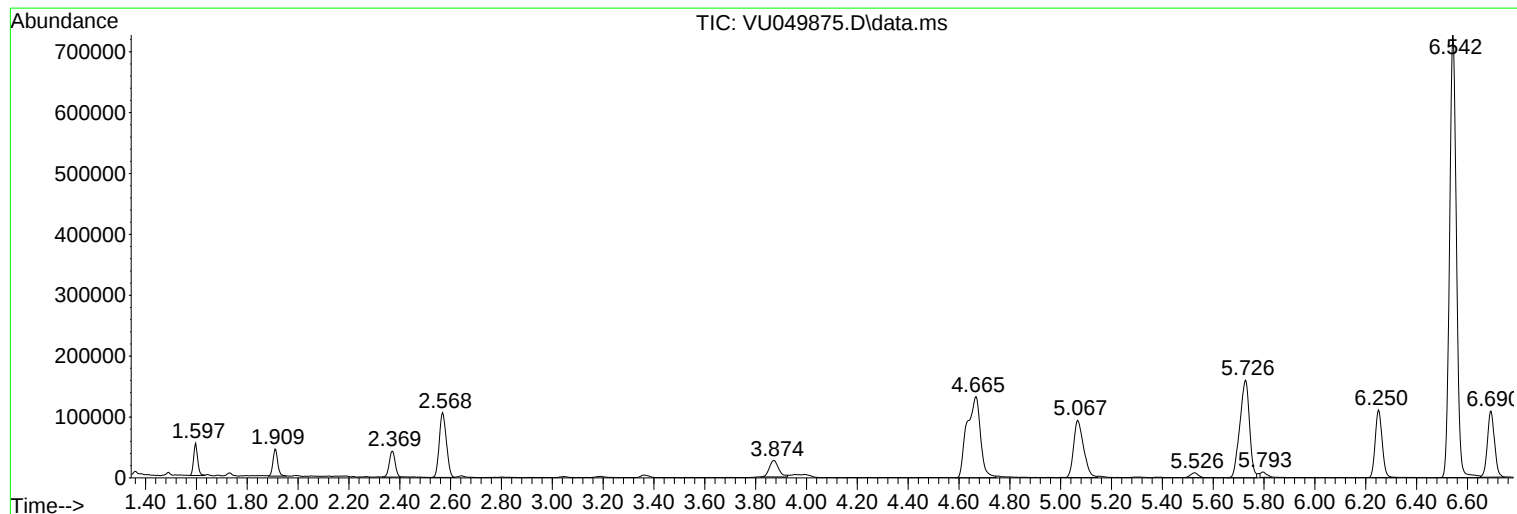
Sum of corrected areas: 5391578

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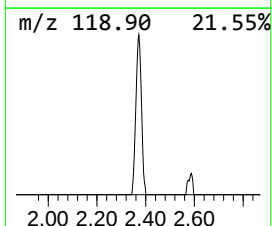
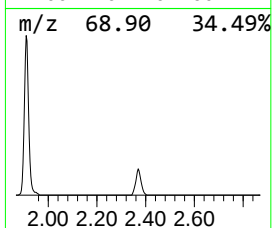
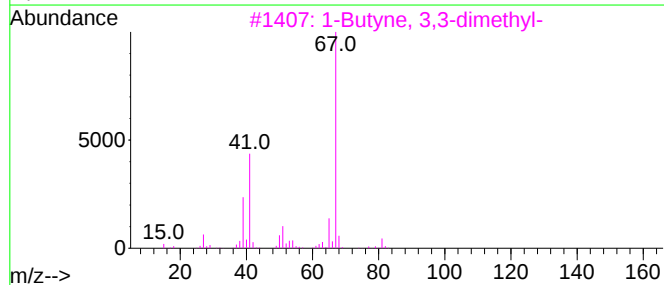
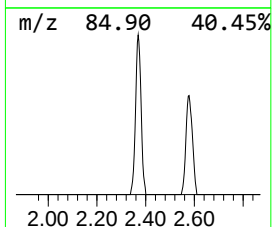
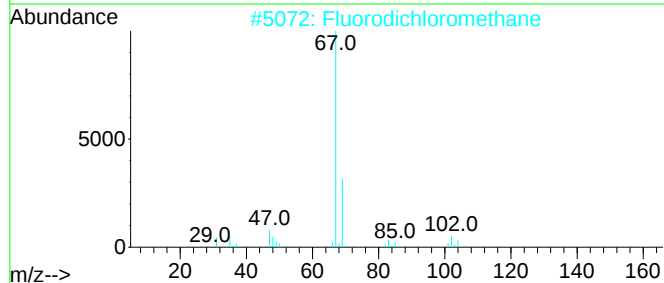
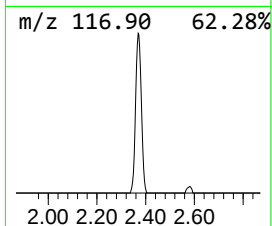
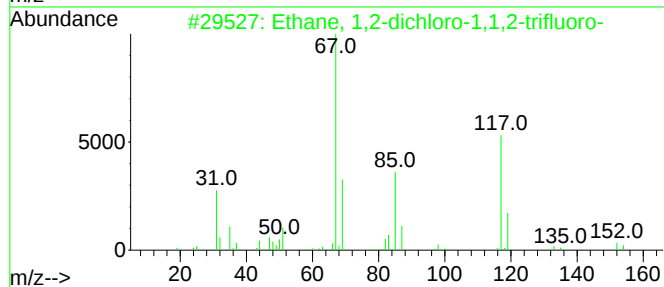
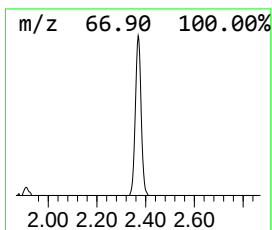
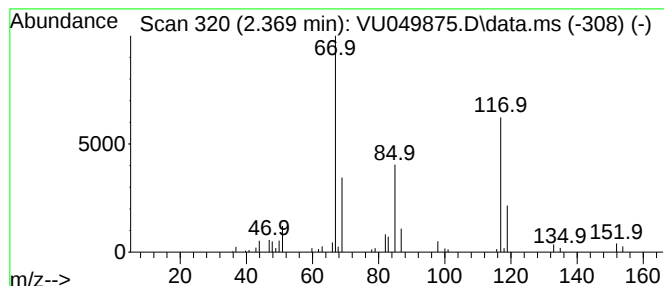
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.61 ug/L	68138	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			Fluorodichloromethane	102	CHCl2F	000075-43-4	27
3			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	12
4			Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	12
5			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	2.369	1.6	ug/L	68138	1	6.250	212151	5.0