

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072522\
 Data File : VU049901.D
 Acq On : 26 Jul 2022 05:56
 Operator : SY/MD
 Sample : N3870-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ17

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: VU049901.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	71	80	91	rVB	47977	53511	1.49%	0.705%
2	1.912	169	178	189	rBV	40422	52134	1.45%	0.687%
3	2.369	306	320	338	rVB	22242	36746	1.02%	0.484%
4	2.575	369	384	401	rBV3	172080	356479	9.94%	4.698%
5	3.871	771	787	804	rBV2	32938	78984	2.20%	1.041%
6	4.665	1011	1034	1082	rBV4	139291	481544	13.43%	6.346%
7	5.067	1142	1159	1183	rBV3	86320	226935	6.33%	2.991%
8	5.726	1344	1364	1378	rBV2	147820	390982	10.90%	5.153%
9	6.250	1514	1527	1541	rBV	109986	204501	5.70%	2.695%
10	6.542	1599	1618	1651	rBV	1923535	3585915	100.00%	47.258%
11	6.690	1651	1664	1683	rVB2	101183	205402	5.73%	2.707%
12	7.565	1921	1936	1954	rBV	40561	70948	1.98%	0.935%
13	7.899	2027	2040	2055	rBV	159252	277944	7.75%	3.663%
14	8.182	2117	2128	2141	rBV2	23216	40878	1.14%	0.539%
15	8.552	2232	2243	2258	rBV3	61073	102919	2.87%	1.356%
16	8.639	2258	2270	2311	rBV4	220764	554001	15.45%	7.301%
17	9.417	2499	2512	2533	rBV	151824	255189	7.12%	3.363%
18	10.758	2917	2929	2944	rBV	85499	138938	3.87%	1.831%
19	11.812	3245	3257	3274	rBV	138563	225186	6.28%	2.968%
20	12.192	3363	3375	3391	rBV	153767	248870	6.94%	3.280%

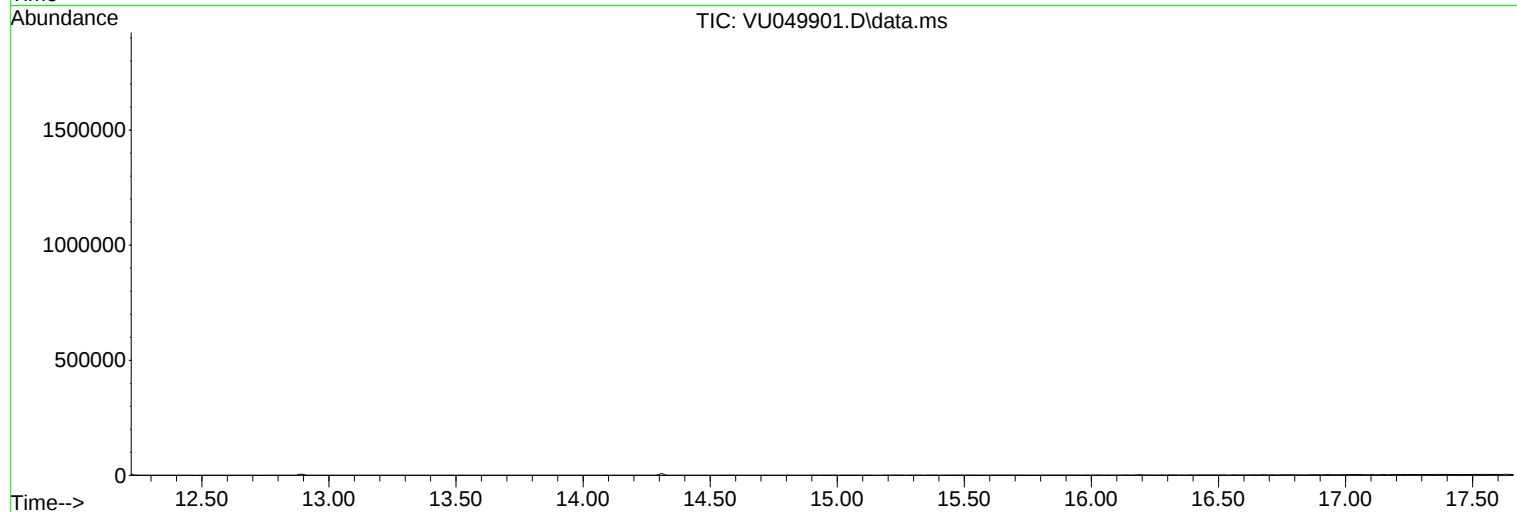
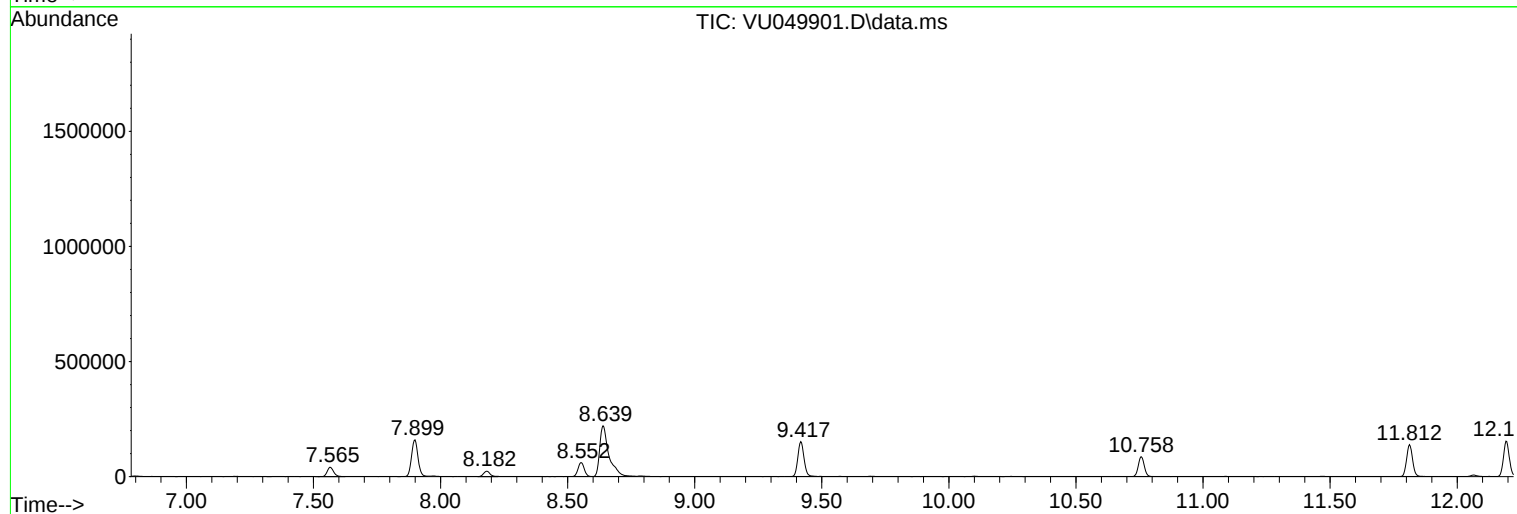
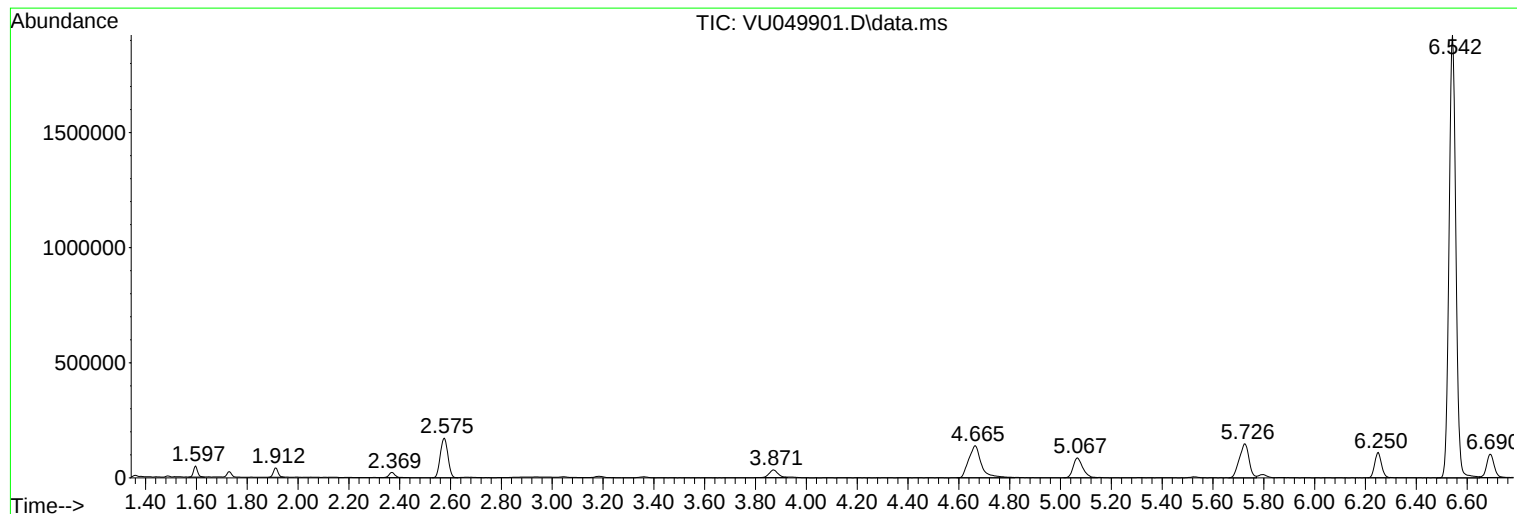
Sum of corrected areas: 7588006

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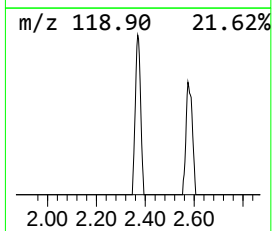
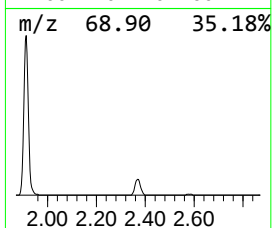
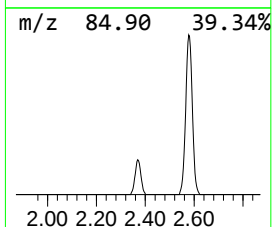
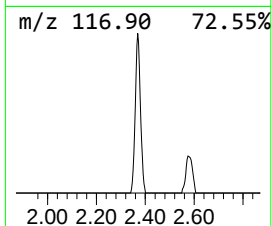
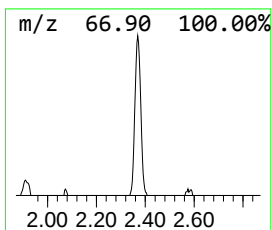
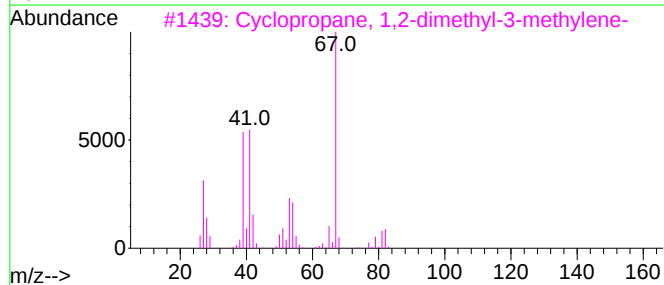
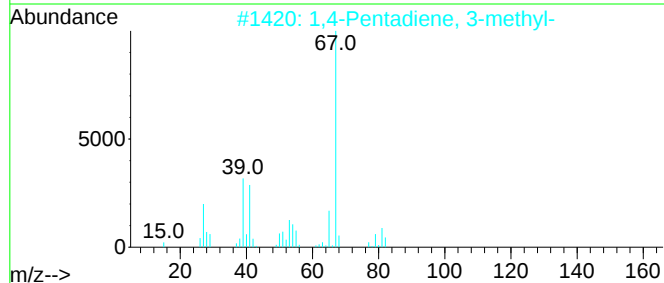
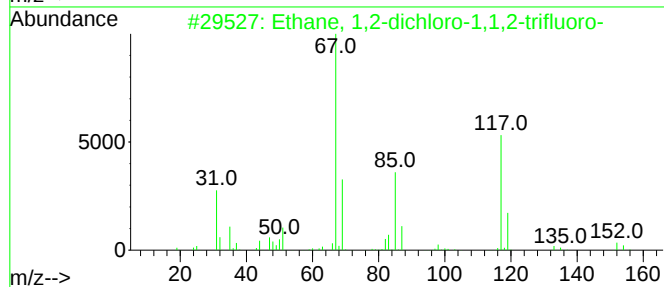
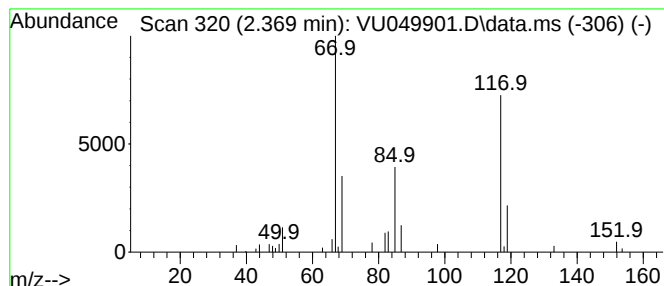
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.90 ug/L	36746	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	90
2		1,4-Pentadiene, 3-methyl-	82	C6H10	001115-08-8	9
3		Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	9
4		Acetic acid, chlorodifluoro-, et...	158	C4H5ClF2O2	000383-62-0	9
5		1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	2.369	0.9	ug/L	36746	1	6.250	204501	5.0