

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072522\
 Data File : VU049899.D
 Acq On : 26 Jul 2022 05:07
 Operator : SY/MD
 Sample : N3870-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ15

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: VU049899.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	44733	49289	2.66%	0.693%
2	1.913	171	178	192	rVB	41184	53557	2.89%	0.753%
3	2.369	310	320	331	rBV2	18861	29394	1.59%	0.413%
4	2.572	367	383	400	rBV3	115367	238796	12.88%	3.357%
5	3.874	774	788	808	rVB4	10719	28689	1.55%	0.403%
6	4.665	1012	1034	1060	rBV2	442969	1173626	63.30%	16.498%
7	5.064	1141	1158	1177	rVB	81012	179361	9.67%	2.521%
8	5.726	1340	1364	1393	rBV2	149054	396701	21.40%	5.577%
9	6.250	1514	1527	1548	rBV	109641	209013	11.27%	2.938%
10	6.543	1602	1618	1648	rBV	981689	1854092	100.00%	26.064%
11	6.691	1651	1664	1682	rVB	101751	197260	10.64%	2.773%
12	7.568	1925	1937	1955	rBV	38610	71006	3.83%	0.998%
13	7.896	2026	2039	2058	rBV	159634	278603	15.03%	3.916%
14	8.182	2116	2128	2145	rBV2	23690	40954	2.21%	0.576%
15	8.552	2230	2243	2258	rBV	568142	953484	51.43%	13.404%
16	8.639	2258	2270	2301	rVB4	215902	516045	27.83%	7.254%
17	9.417	2500	2512	2535	rBV	148363	256476	13.83%	3.605%
18	10.755	2915	2928	2944	rBV	81274	131623	7.10%	1.850%
19	11.813	3246	3257	3274	rBV	133498	213356	11.51%	2.999%
20	12.192	3363	3375	3395	rBV	148211	242289	13.07%	3.406%

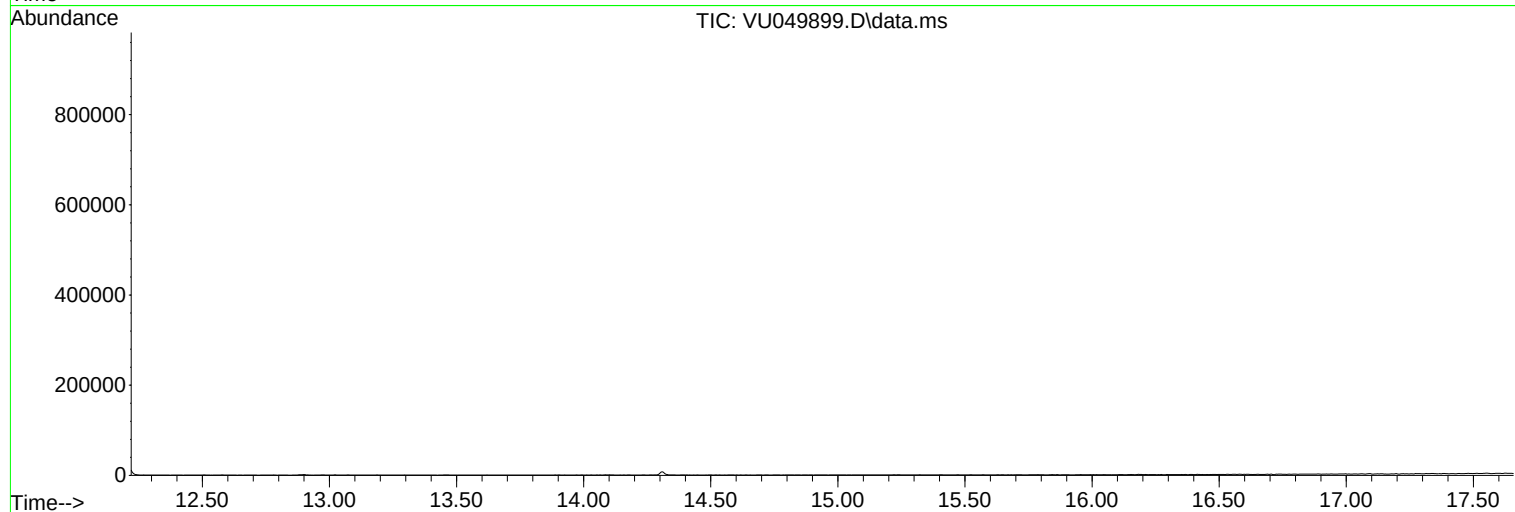
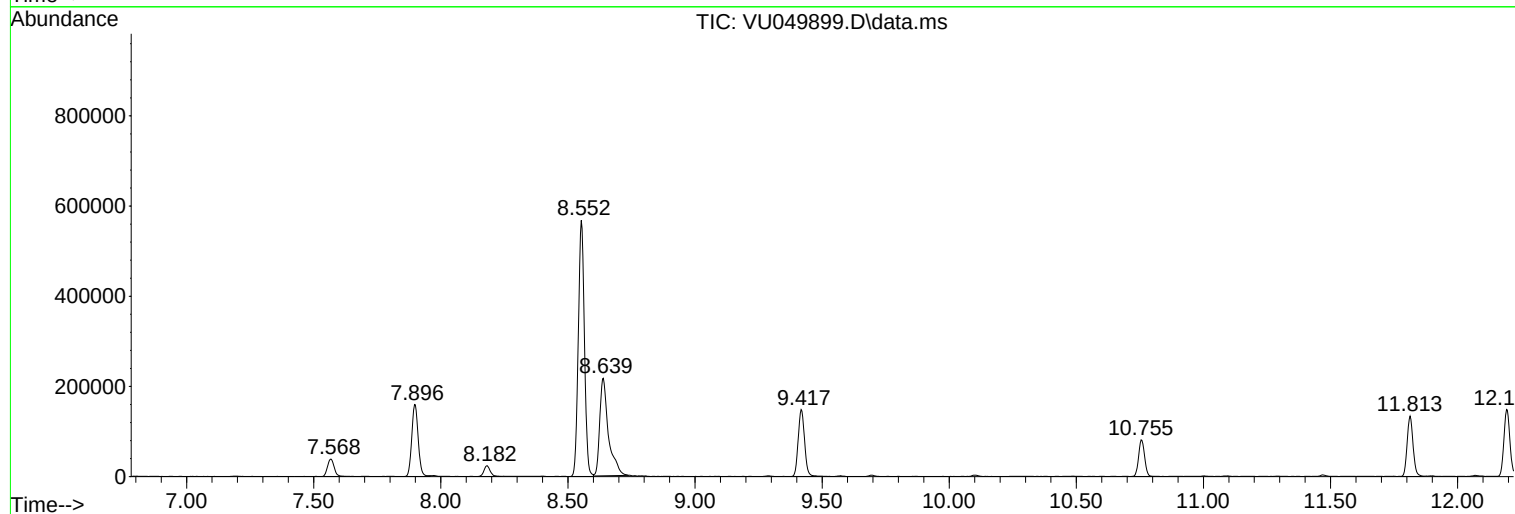
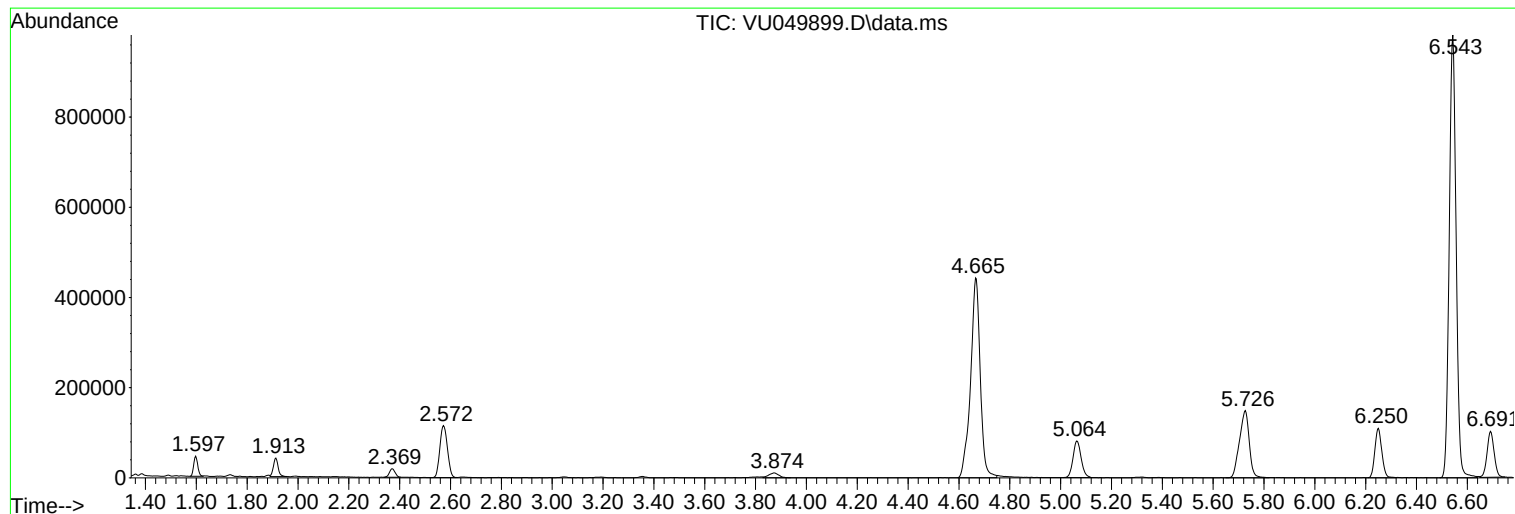
Sum of corrected areas: 7113614

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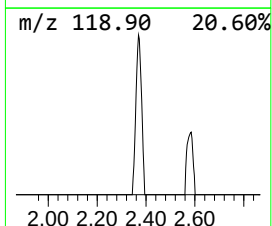
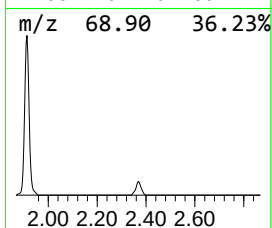
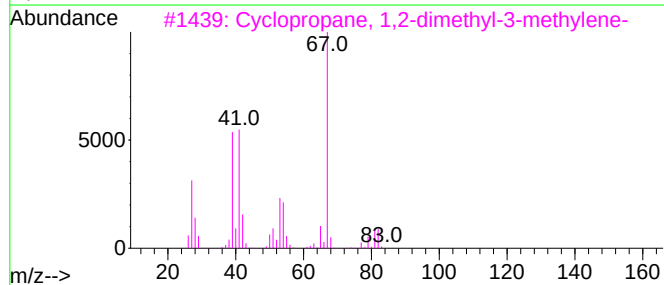
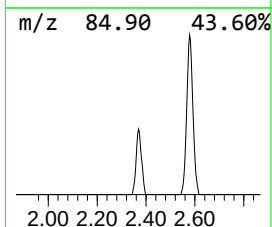
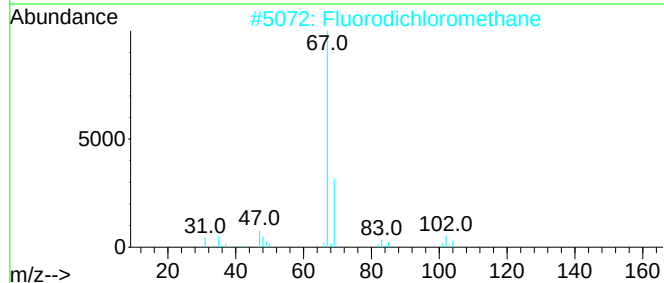
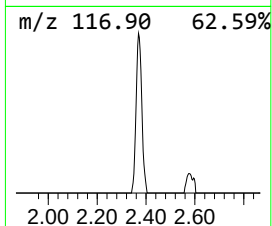
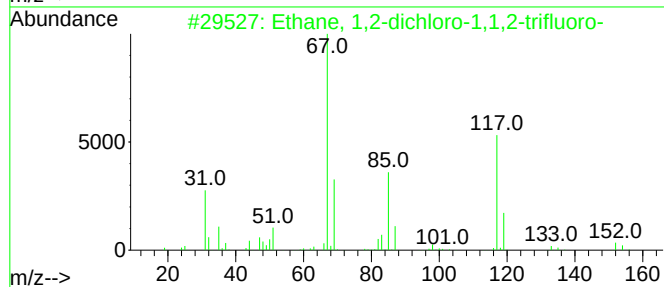
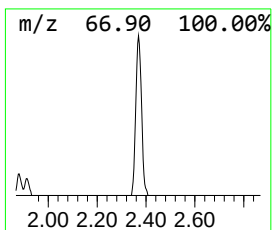
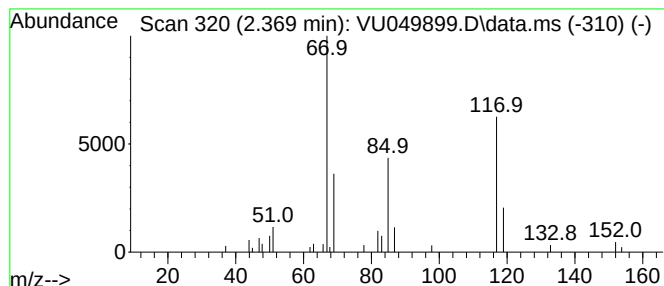
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.70 ug/L	29394	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			Fluorodichloromethane	102	CHCl2F	000075-43-4	17
3			Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	16
4			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	10
5			1,3,3-Trimethylcyclopropene	82	C6H10	003664-56-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dic...	2.369	0.7	ug/L	29394	1	6.250	209013	5.0