

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
 Data File : VU059348.D
 Acq On : 19 Jun 2024 13:08
 Operator : MD/SY
 Sample : P2856-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

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\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059348.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	87	95	109	rBV	54741	66687	13.19%	1.617%
2	1.908	184	192	208	rVB	54845	73602	14.56%	1.785%
3	2.560	382	395	411	rBV	90695	145423	28.77%	3.527%
4	2.785	447	465	493	rBV	12932	44601	8.82%	1.082%
5	4.618	1025	1035	1064	rBV	76827	207690	41.09%	5.037%
6	5.055	1155	1171	1190	rBV2	98046	214735	42.48%	5.207%
7	5.721	1359	1378	1403	rBV2	186058	486143	96.17%	11.789%
8	6.245	1526	1541	1564	rBV	167281	328860	65.05%	7.975%
9	6.531	1619	1630	1644	rVB10	4620	9793	1.94%	0.237%
10	6.686	1665	1678	1699	rBV	117855	234917	46.47%	5.697%
11	7.563	1940	1951	1972	rVB	46357	83162	16.45%	2.017%
12	7.894	2039	2054	2079	rBV	205111	364934	72.19%	8.850%
13	8.177	2132	2142	2164	rBV	27909	49981	9.89%	1.212%
14	8.631	2269	2283	2314	rBV2	245575	505511	100.00%	12.259%
15	9.412	2514	2526	2548	rBV	252338	432090	85.48%	10.478%
16	10.753	2931	2943	2962	rBV	101310	164375	32.52%	3.986%
17	11.807	3257	3271	3294	rBV	224282	376742	74.53%	9.136%
18	12.190	3378	3390	3409	rBV	200020	334346	66.14%	8.108%

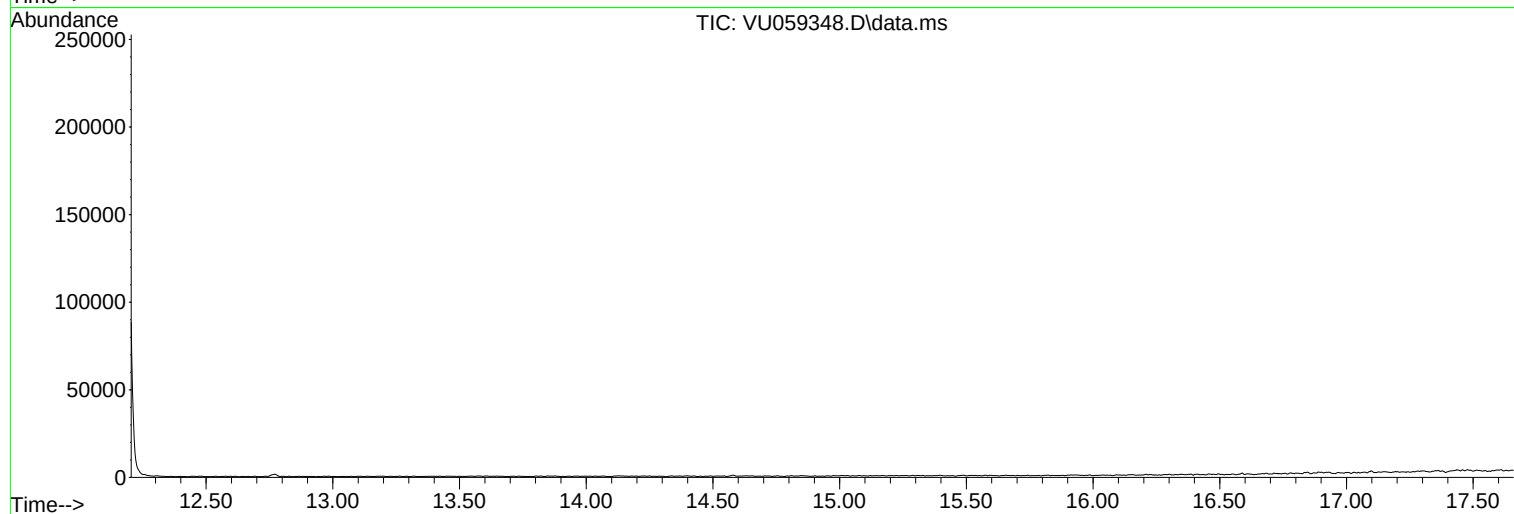
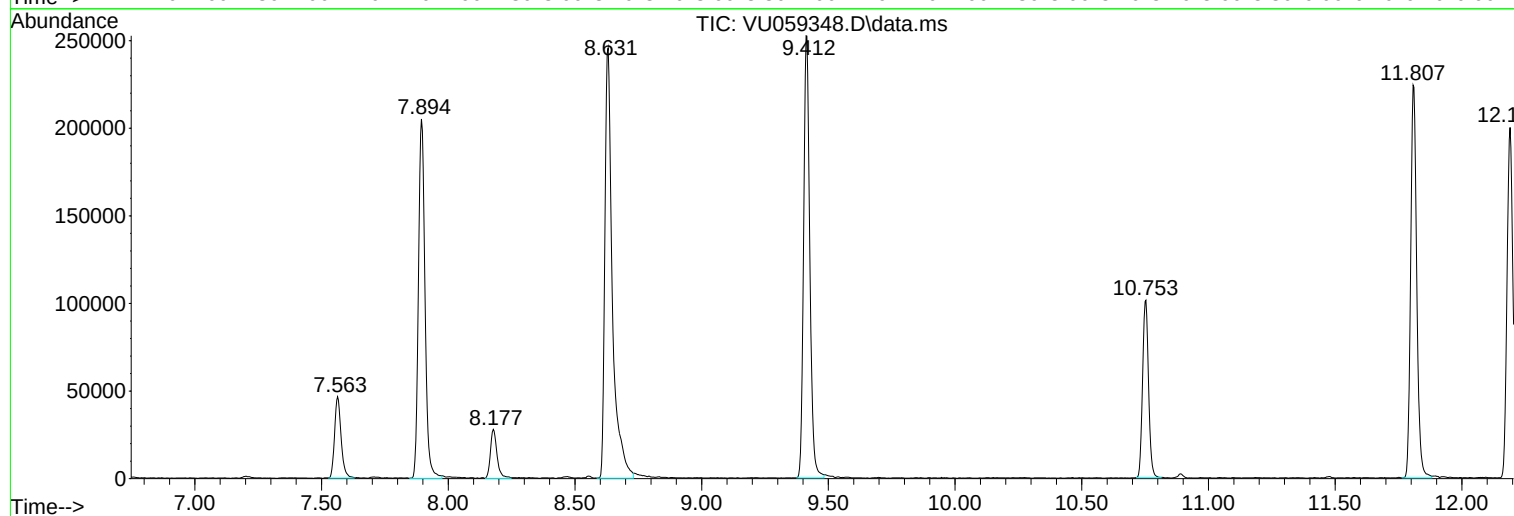
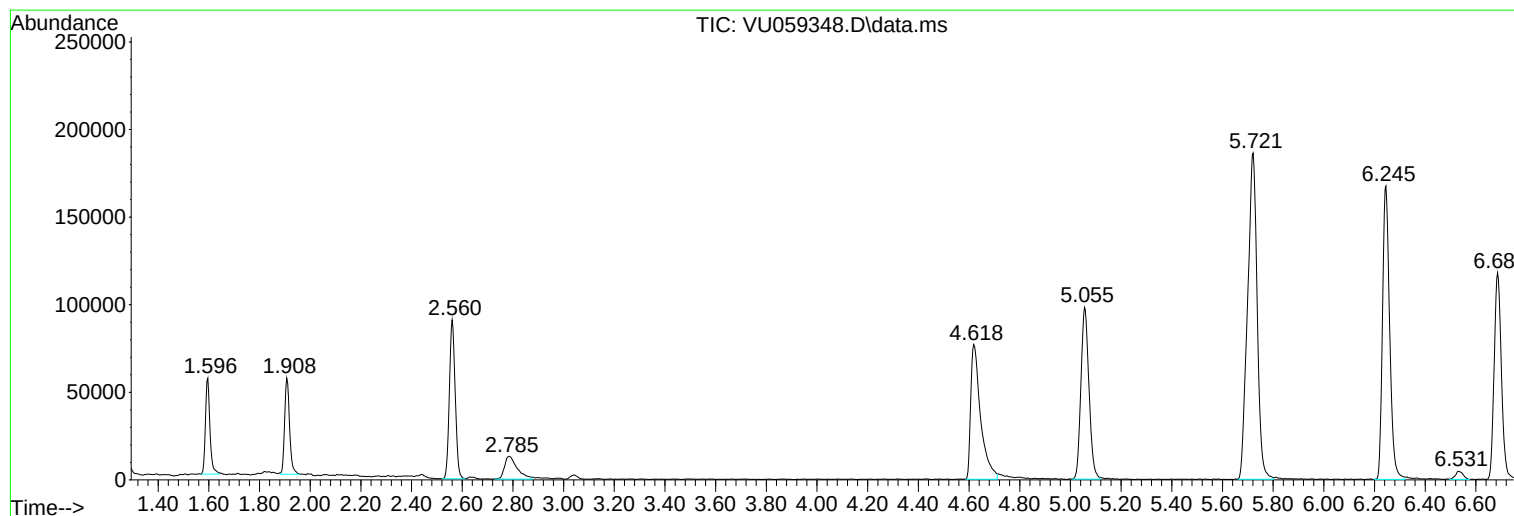
Sum of corrected areas: 4123592

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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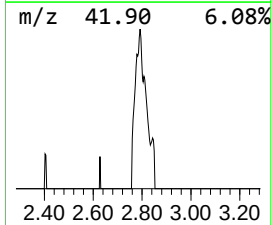
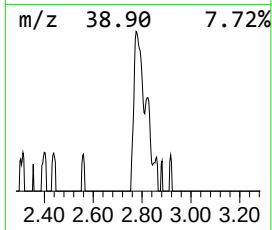
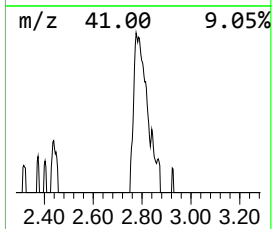
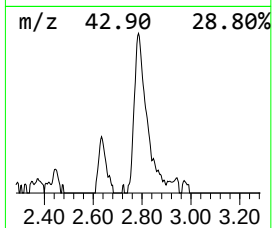
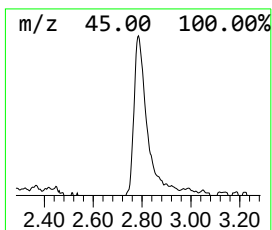
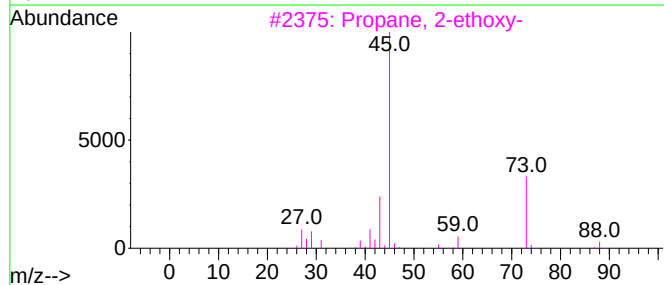
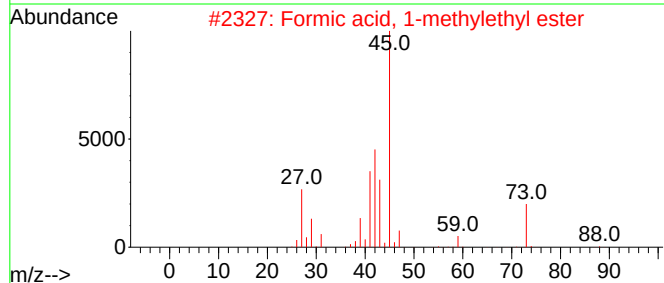
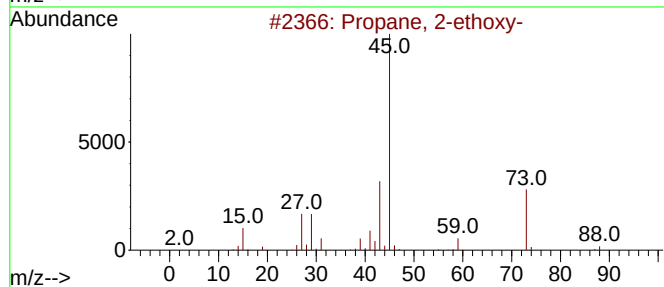
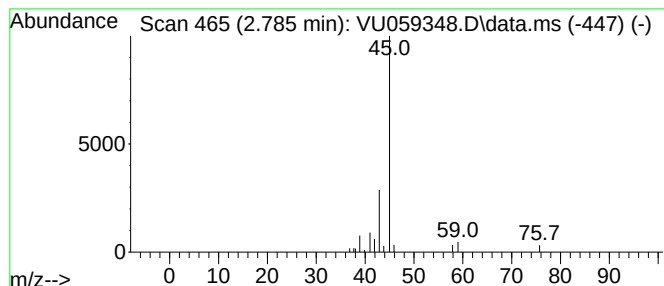
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Propane, 2-ethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.785	0.68 ug/L	44601	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
2			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	43
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	9
5			2-Pentanol	88	C5H12O	006032-29-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-ethoxy-	2.785	0.7	ug/L	44601	1	6.245	328860	5.0