

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041624\
 Data File : VU058714.D
 Acq On : 16 Apr 2024 14:29
 Operator : MD/SY
 Sample : P2058-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BQ4

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\SFAMUTR040424WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU058714.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	86	94	108	rVB	45513	51773	5.38%	1.483%
2	1.724	128	135	145	rVB	9734	11363	1.18%	0.325%
3	1.904	183	191	201	rVB	37280	47731	4.96%	1.367%
4	2.560	383	395	410	rBV	63506	104646	10.88%	2.997%
5	2.772	449	461	480	rBV	13609	36750	3.82%	1.052%
6	3.174	571	586	614	rVB3	7253	21804	2.27%	0.624%
7	4.615	1019	1034	1066	rBV3	52872	160018	16.63%	4.583%
8	5.052	1154	1170	1193	rBV	60028	133633	13.89%	3.827%
9	5.717	1358	1377	1402	rBV3	118472	303910	31.59%	8.704%
10	6.242	1528	1540	1561	rBV	105942	204246	21.23%	5.849%
11	6.682	1664	1677	1698	rBV2	74142	148323	15.42%	4.248%
12	7.560	1939	1950	1974	rBV	31349	57988	6.03%	1.661%
13	7.891	2041	2053	2073	rBV	134433	236458	24.58%	6.772%
14	8.174	2132	2141	2161	rBV2	17656	32091	3.34%	0.919%
15	8.547	2243	2257	2274	rBV	559742	962003	100.00%	27.551%
16	8.631	2274	2283	2327	rVB2	113824	246136	25.59%	7.049%
17	9.412	2514	2526	2554	rBV	154425	264319	27.48%	7.570%
18	10.749	2931	2942	2957	rBV2	43524	70715	7.35%	2.025%
19	11.807	3259	3271	3291	rBV	132666	217518	22.61%	6.230%
20	12.187	3377	3389	3410	rBV	107663	180311	18.74%	5.164%

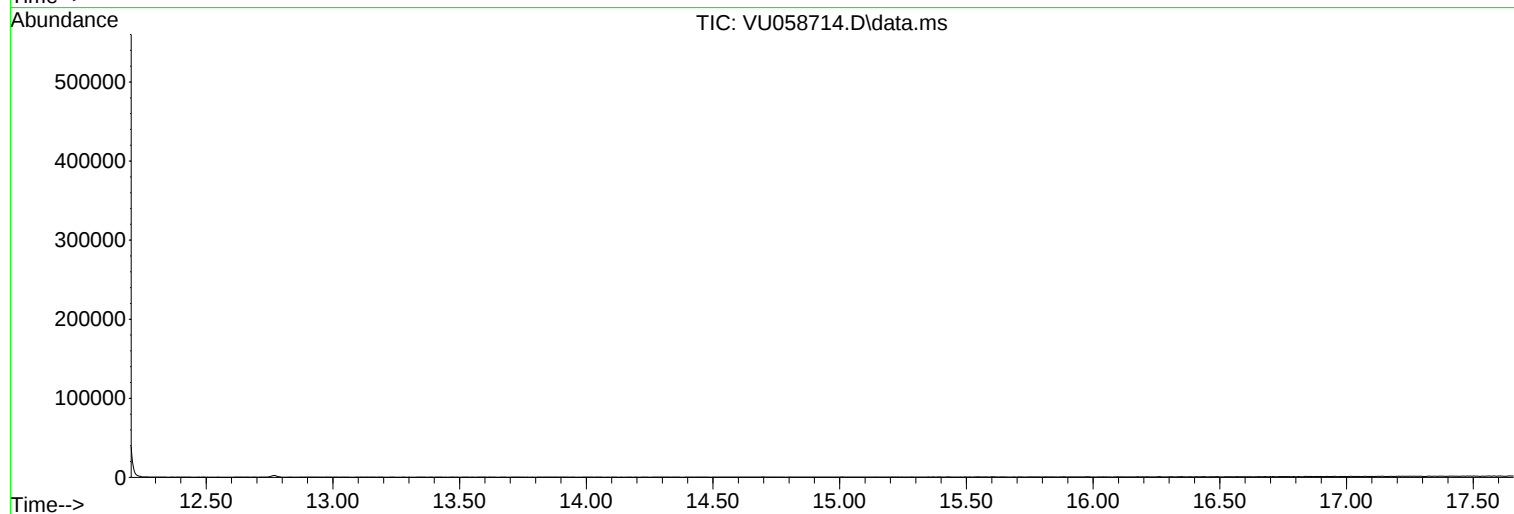
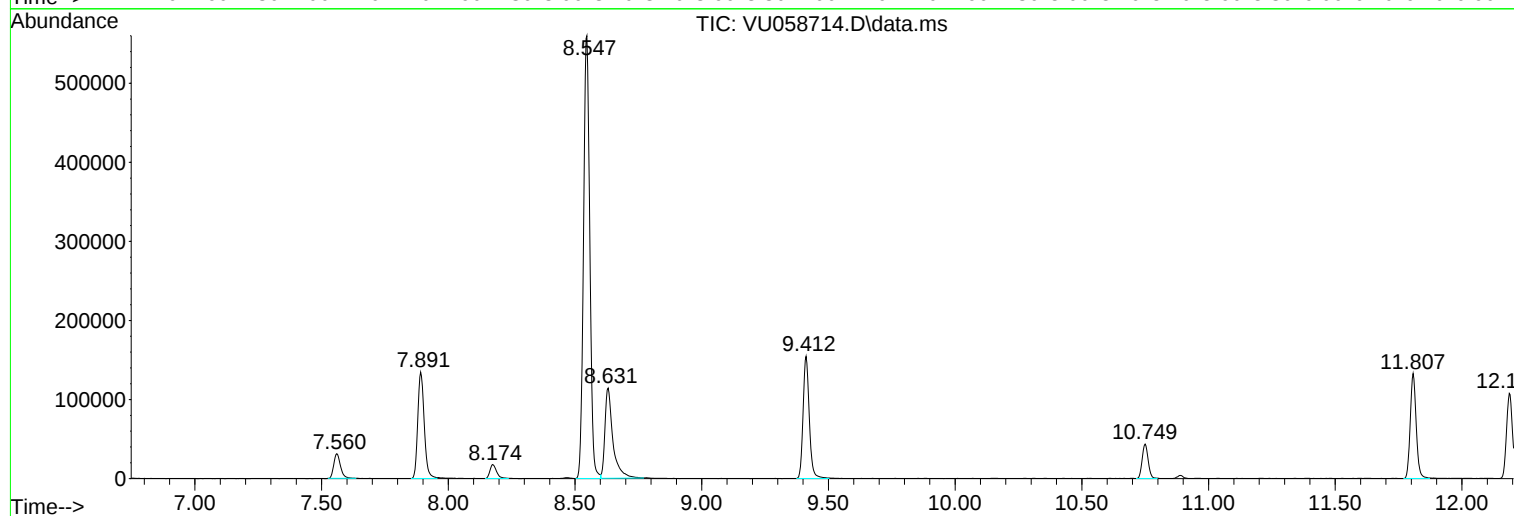
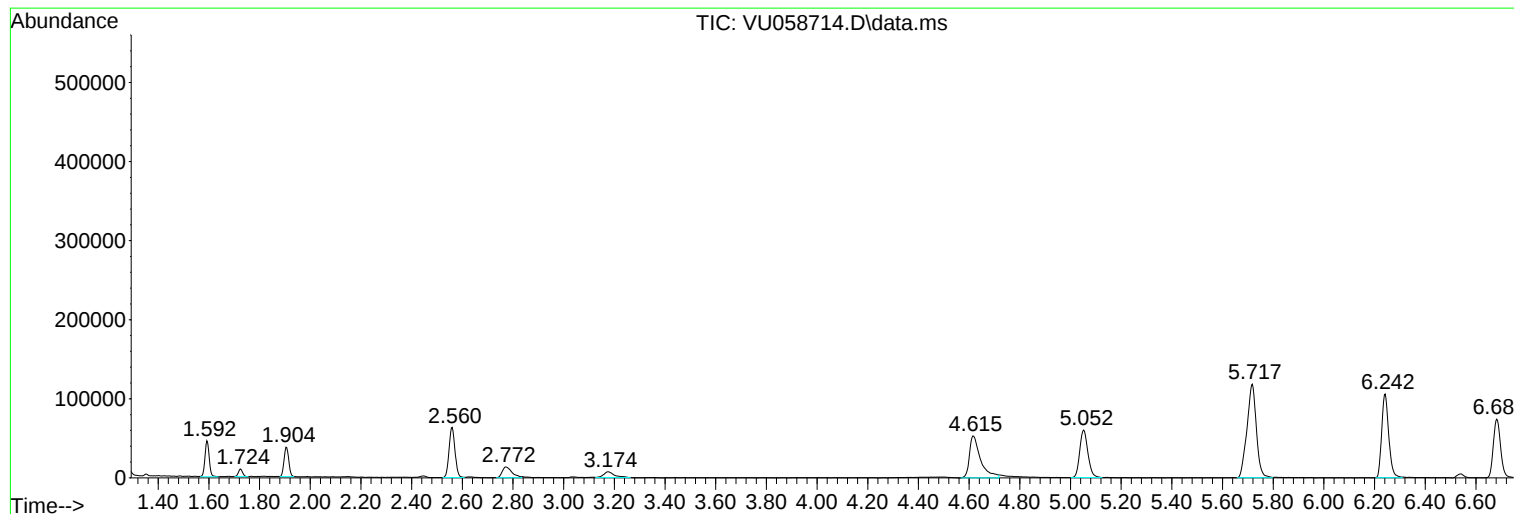
Sum of corrected areas: 3491736

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.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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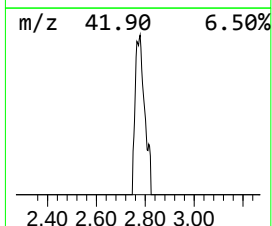
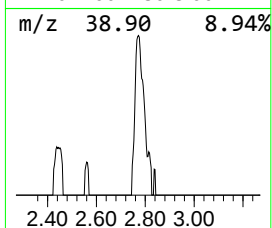
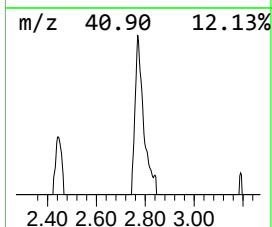
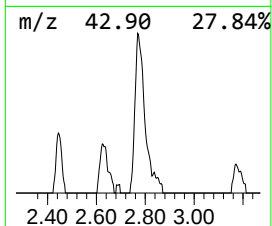
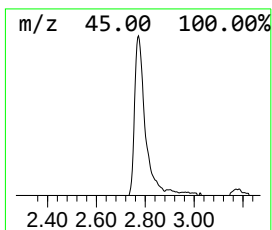
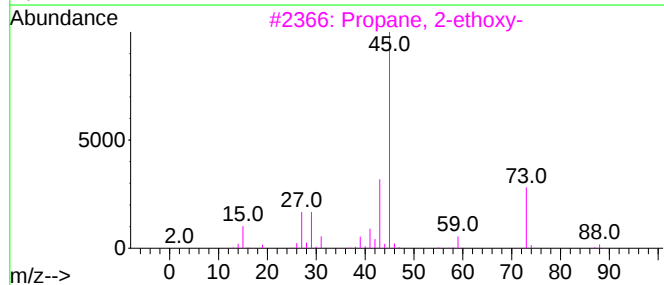
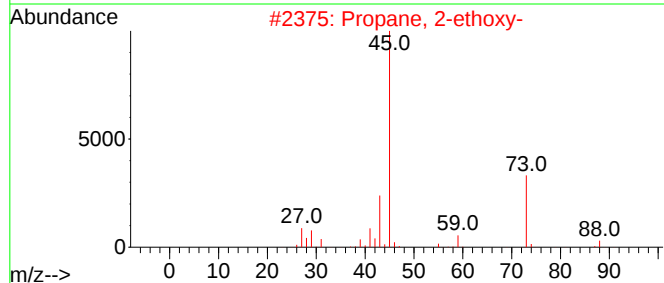
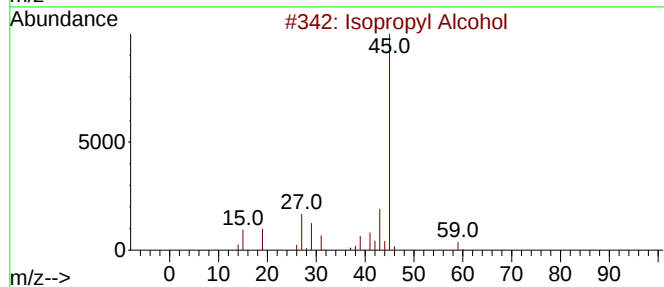
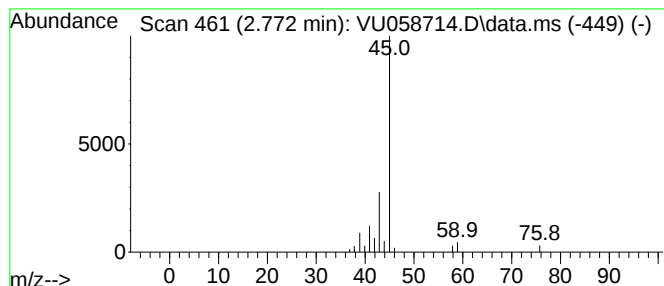
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.772	0.90 ug/L	36750	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5			Hydrazine, propyl-	74	C3H10N2	005039-61-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.772	0.9	ug/L	36750	1	6.242	204246	5.0