

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
 Data File : VU059355.D
 Acq On : 19 Jun 2024 15:53
 Operator : MD/SY
 Sample : P2960-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAZ1

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: VU059355.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	85	95	110	rBV	52939	65361	12.67%	1.502%
2	1.907	183	192	205	rBV	53561	74216	14.39%	1.706%
3	2.560	384	395	408	rBV	87856	141111	27.35%	3.243%
4	2.628	408	416	432	rVB2	9538	17747	3.44%	0.408%
5	2.775	447	462	487	rBV2	26958	74490	14.44%	1.712%
6	3.181	572	588	603	rBV2	12570	28121	5.45%	0.646%
7	4.618	1020	1035	1070	rBV2	100876	283717	55.00%	6.521%
8	4.808	1085	1094	1114	rVB2	11461	25416	4.93%	0.584%
9	5.055	1155	1171	1191	rBV	106881	240722	46.66%	5.533%
10	5.721	1355	1378	1401	rBV2	183269	485527	94.11%	11.160%
11	6.245	1528	1541	1572	rBV	171256	327110	63.41%	7.519%
12	6.531	1621	1630	1641	rVB5	3237	5843	1.13%	0.134%
13	6.685	1665	1678	1703	rBV	117842	232428	45.05%	5.342%
14	7.563	1939	1951	1969	rBV2	46804	83005	16.09%	1.908%
15	7.894	2039	2054	2079	rBV	198175	352373	68.30%	8.099%
16	8.177	2133	2142	2157	rBV2	27753	48186	9.34%	1.108%
17	8.631	2271	2283	2316	rBV2	253085	515888	100.00%	11.858%
18	9.415	2511	2527	2549	rBV	244504	420555	81.52%	9.666%
19	10.749	2931	2942	2960	rBV	102264	164487	31.88%	3.781%
20	11.807	3260	3271	3296	rBV	223597	374443	72.58%	8.607%
21	12.068	3343	3352	3367	rBV3	7745	19106	3.70%	0.439%
22	12.190	3378	3390	3413	rBV	198379	335250	64.99%	7.706%
23	12.418	3451	3461	3471	rBV3	13282	21244	4.12%	0.488%
24	12.778	3561	3573	3580	rBV4	4669	7048	1.37%	0.162%
25	12.888	3599	3607	3618	rBV7	4338	7272	1.41%	0.167%

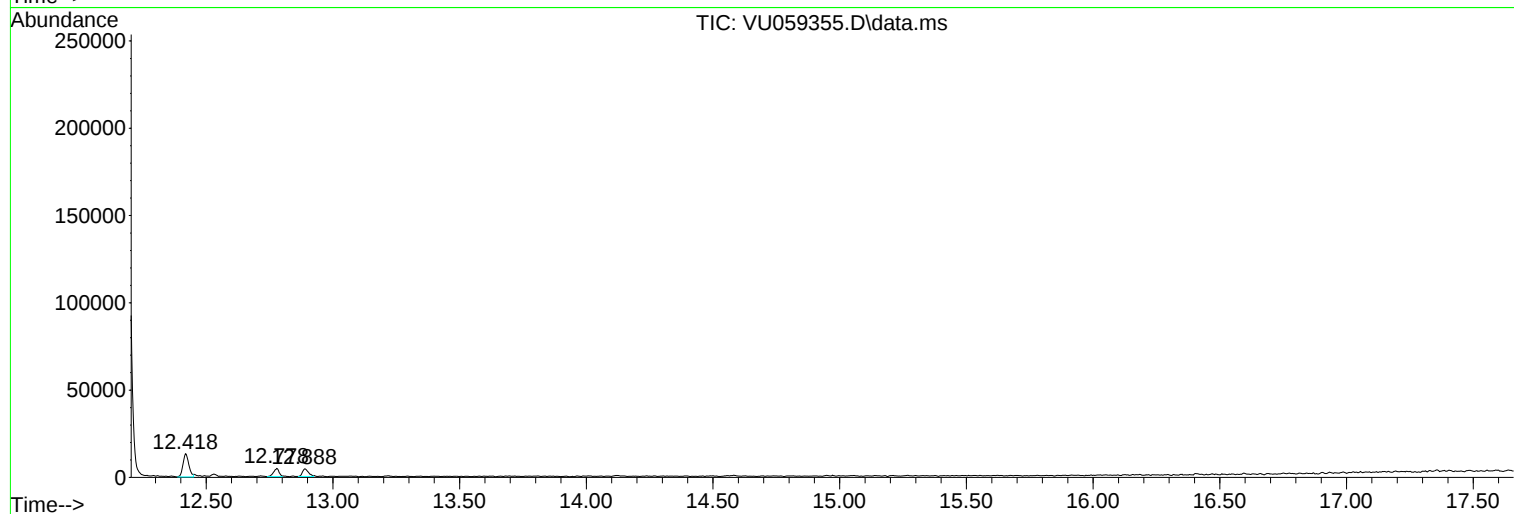
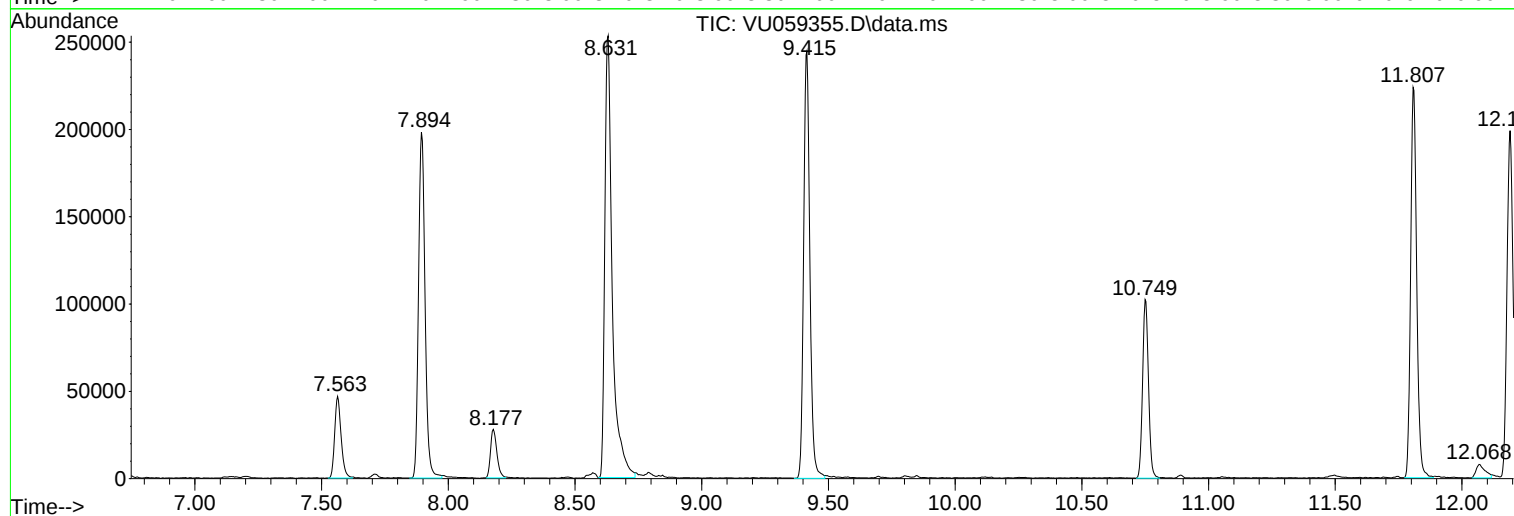
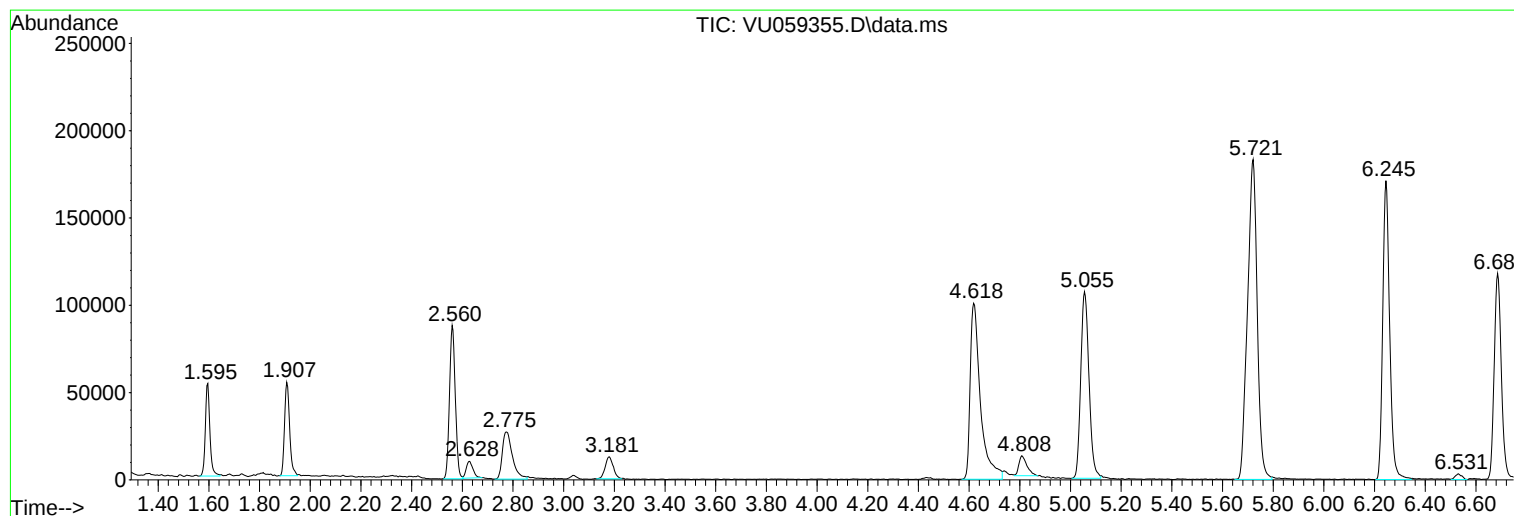
Sum of corrected areas: 4350666

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ClientSampleId :
BHAZ1

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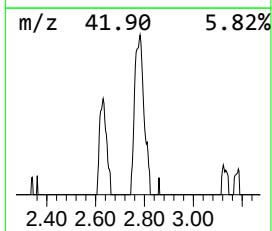
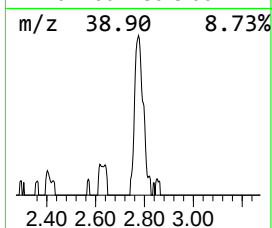
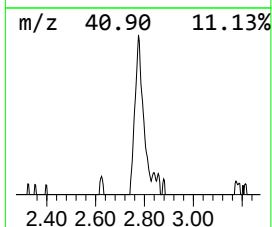
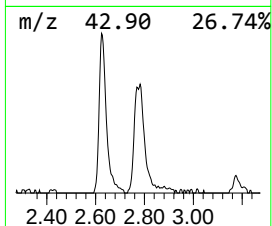
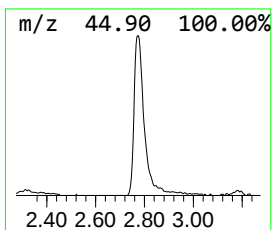
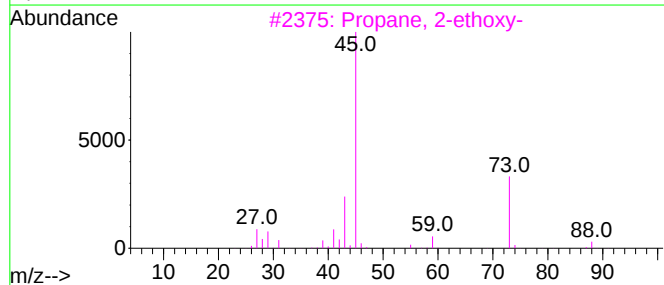
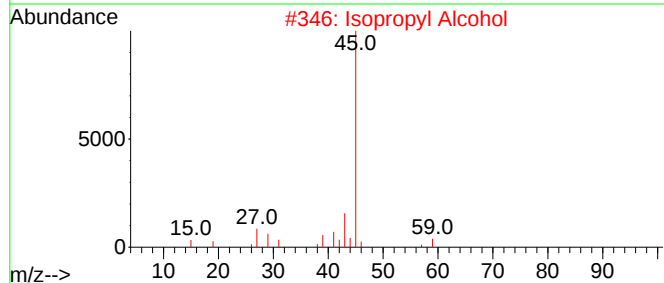
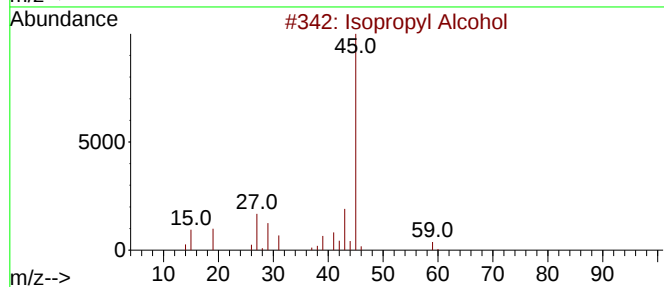
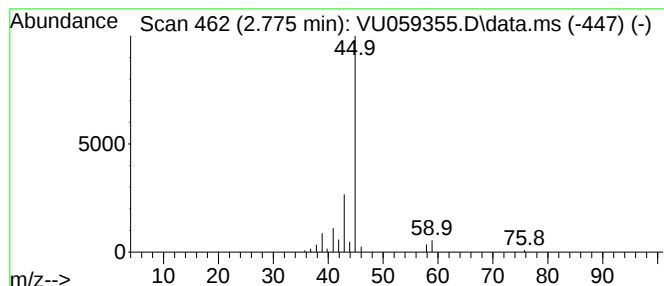
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.775	1.14 ug/L	74490	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.775	1.1	ug/L	74490	1	6.245	327110	5.0