

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059500.D
 Acq On : 26 Jun 2024 03:19
 Operator : MD/SY
 Sample : P3006-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRH4

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: VU059500.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	86	95	115	rVB	56039	67990	1.52%	0.691%
2	1.908	183	192	203	rBV	51747	70402	1.58%	0.716%
3	2.560	383	395	405	rBV	92982	150270	3.37%	1.528%
4	2.628	405	416	448	rVV	436968	1069339	23.98%	10.871%
5	2.798	449	469	560	rVB	778972	4460184	100.00%	45.343%
6	4.621	1023	1036	1053	rBV2	68197	194632	4.36%	1.979%
7	4.702	1054	1061	1091	rVB2	35594	101476	2.28%	1.032%
8	5.001	1140	1154	1159	rBV3	45772	108137	2.42%	1.099%
9	5.052	1161	1170	1188	rVB	103682	251996	5.65%	2.562%
10	5.718	1356	1377	1403	rBV3	186484	485106	10.88%	4.932%
11	6.242	1525	1540	1563	rBV	164321	319672	7.17%	3.250%
12	6.682	1664	1677	1699	rBV	114080	225324	5.05%	2.291%
13	7.560	1940	1950	1967	rBV2	42508	77288	1.73%	0.786%
14	7.891	2041	2053	2070	rBV	208811	368794	8.27%	3.749%
15	8.177	2132	2142	2157	rBV2	26031	44941	1.01%	0.457%
16	8.547	2247	2257	2271	rBV2	39768	66554	1.49%	0.677%
17	8.628	2271	2282	2317	rBV2	253221	509377	11.42%	5.178%
18	9.412	2514	2526	2556	rBV	248112	416840	9.35%	4.238%
19	10.750	2929	2942	2968	rVB	99073	160913	3.61%	1.636%
20	11.807	3259	3271	3290	rBV	217948	357832	8.02%	3.638%
21	12.187	3378	3389	3409	rBV	194135	329387	7.39%	3.349%

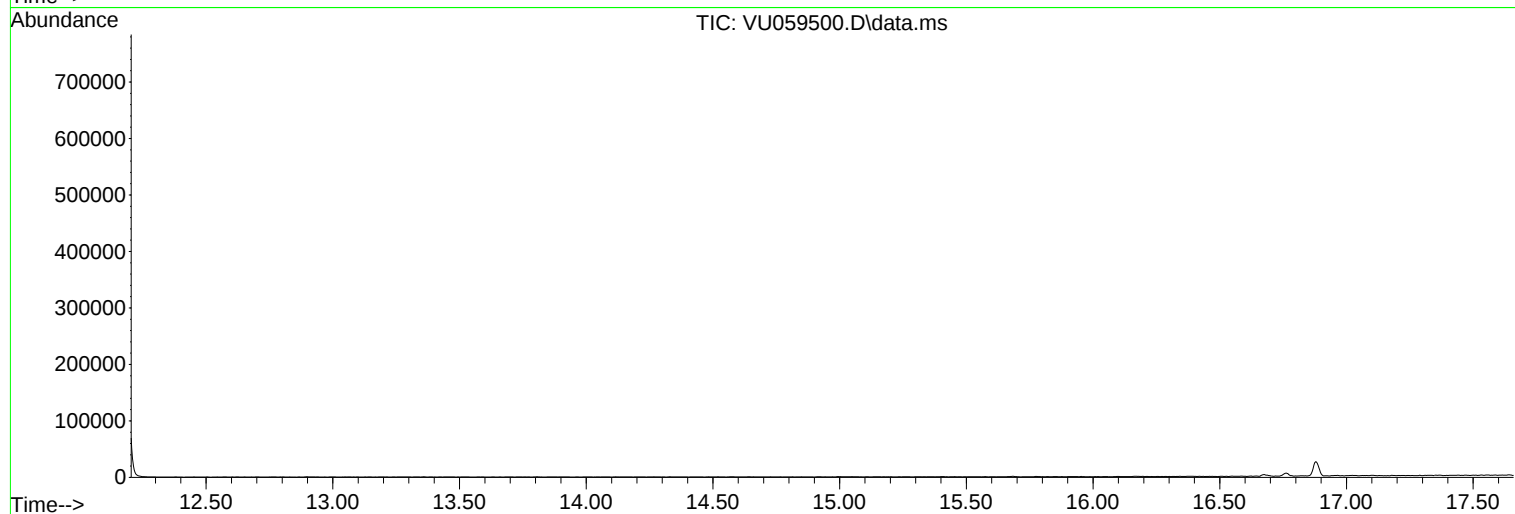
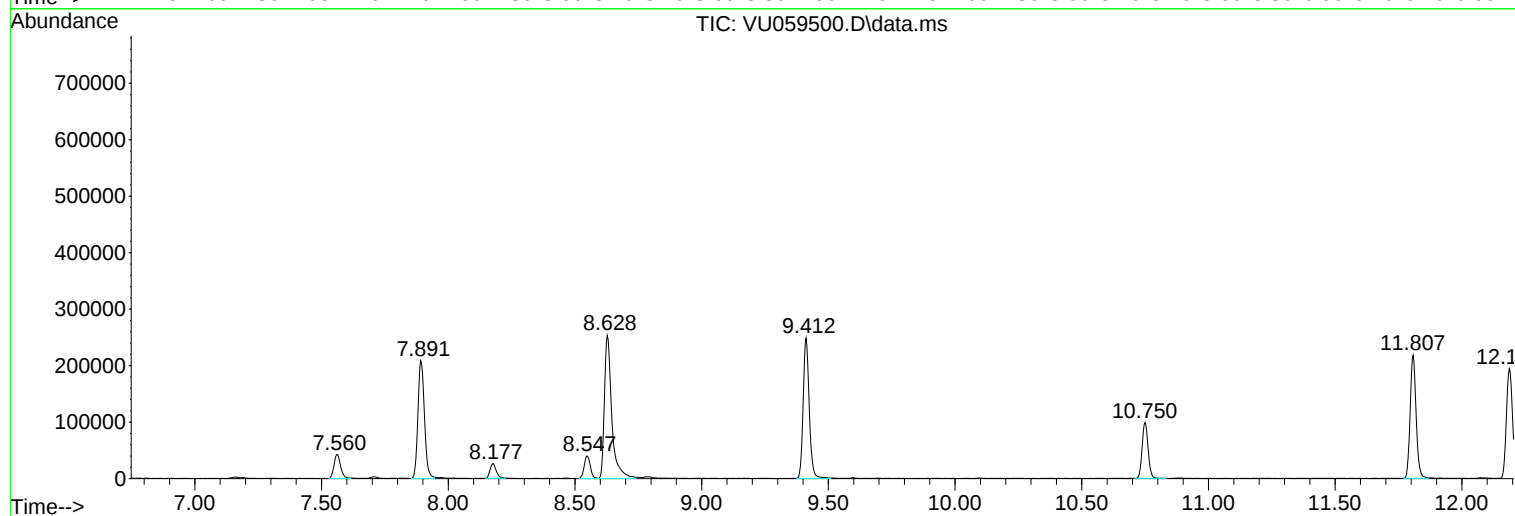
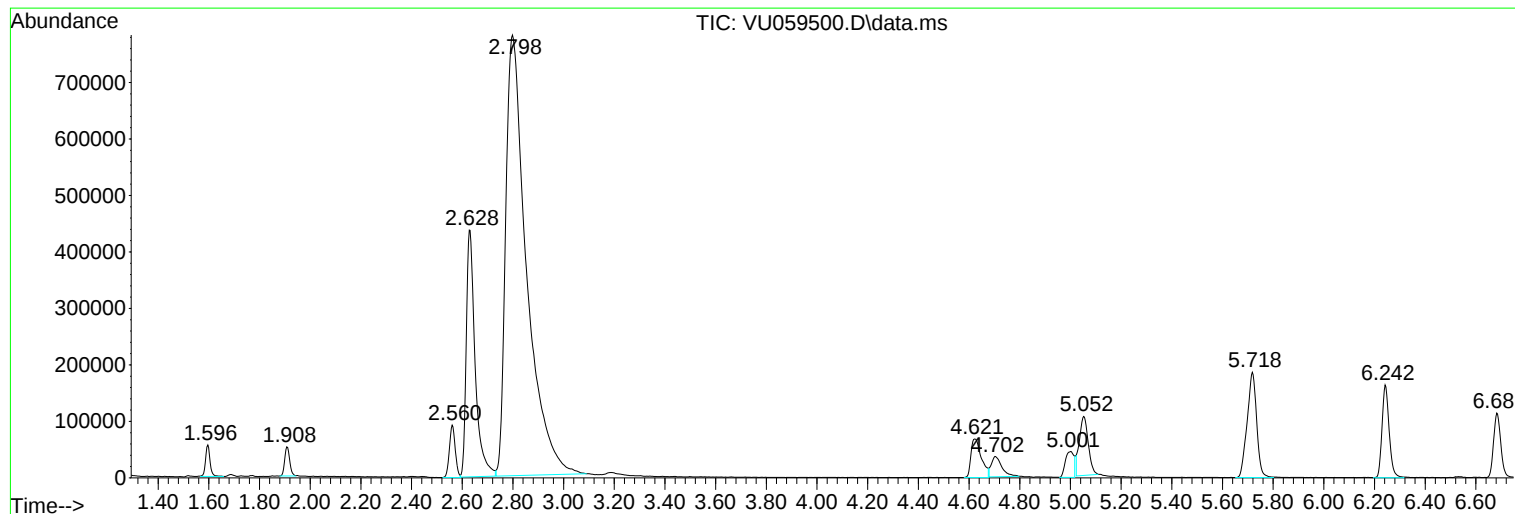
Sum of corrected areas: 9836454

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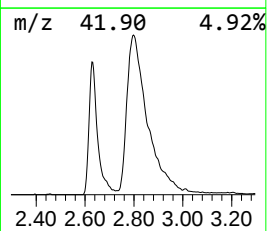
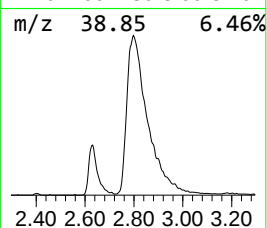
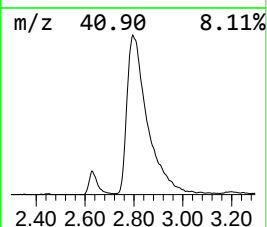
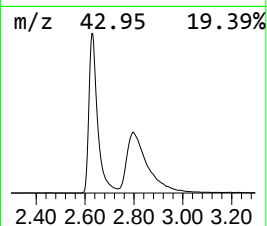
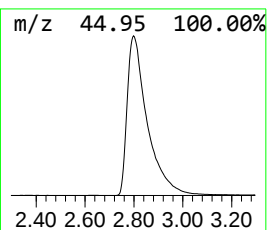
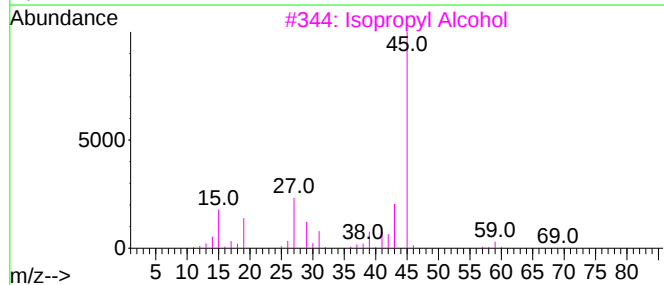
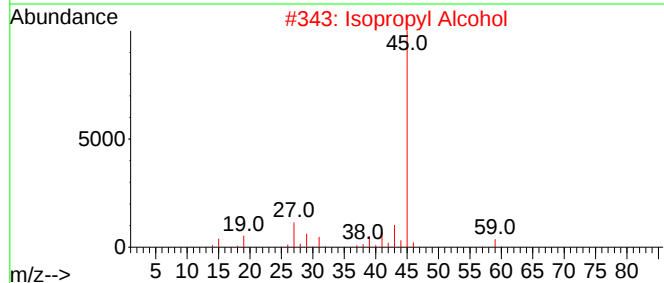
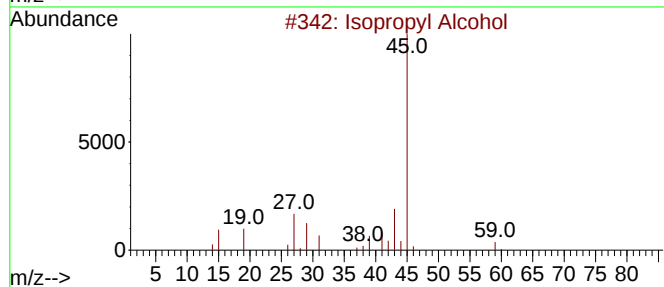
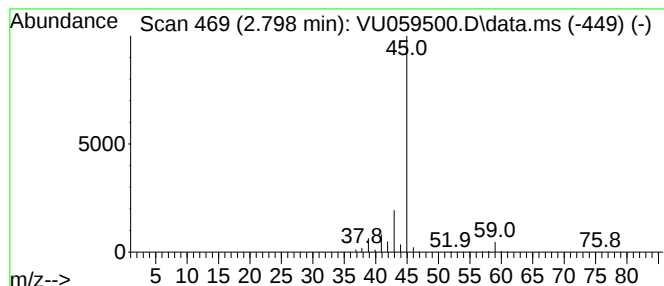
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.798	69.76 ug/L	4460180	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	83
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	64



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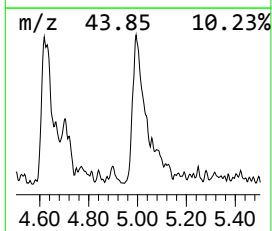
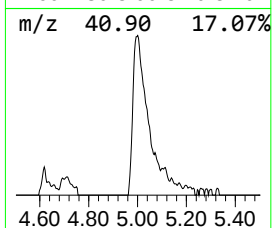
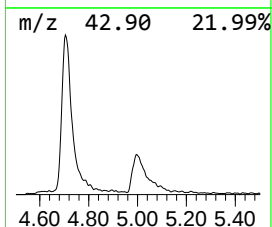
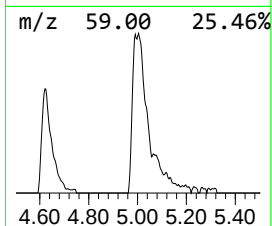
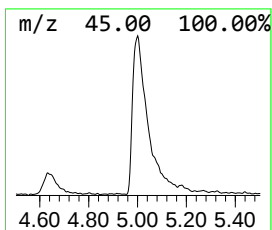
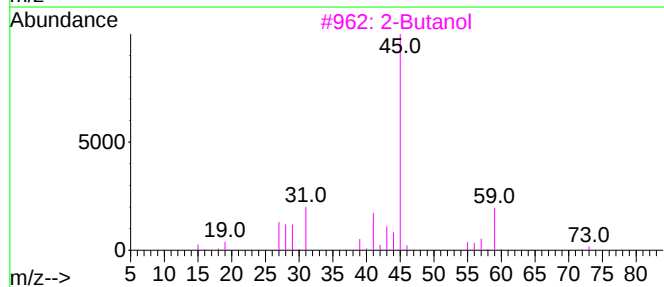
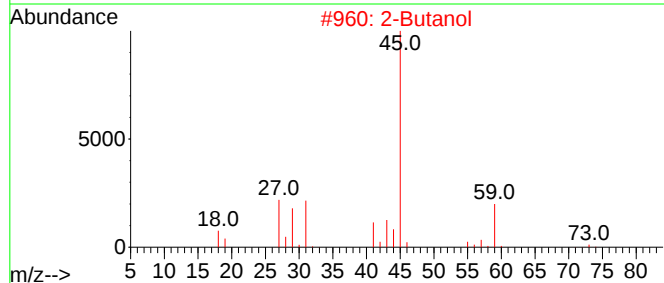
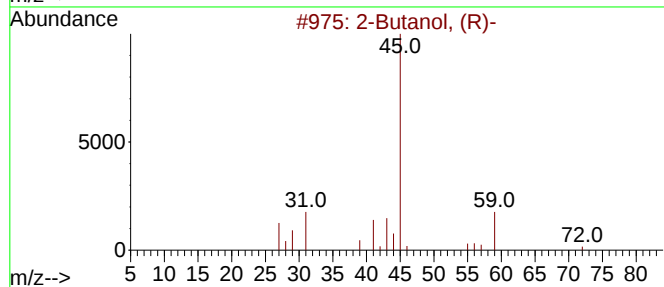
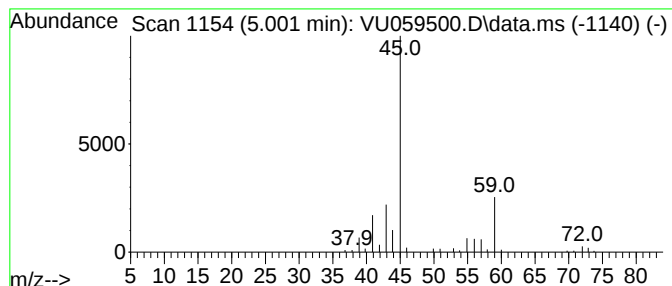
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Butanol, (R)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.001	1.69 ug/L	108137	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanol, (R)-			74	C4H10O	014898-79-4	83
2	2-Butanol			74	C4H10O	000078-92-2	83
3	2-Butanol			74	C4H10O	000078-92-2	83
4	2-Butanol			74	C4H10O	000078-92-2	56
5	2-Pentanol, 3-methyl-			102	C6H14O	000565-60-6	45



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.798	69.8	ug/L	4460180	1	6.242	319672	5.0
2-Butanol, (R)-	5.001	1.7	ug/L	108137	1	6.242	319672	5.0