

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061724\
 Data File : VU059292.D
 Acq On : 17 Jun 2024 20:04
 Operator : MD/SY
 Sample : P2898-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GC2

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: VU059292.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.448	348	360	378	rVB	255368	412595	5.78%	3.977%
2	2.560	383	395	406	rBV	70504	113209	1.59%	1.091%
3	2.750	437	454	525	rBV	3876779	7135701	100.00%	68.783%
4	4.615	1023	1034	1067	rBV	61426	155452	2.18%	1.498%
5	5.058	1158	1172	1192	rBV	74464	165022	2.31%	1.591%
6	5.721	1359	1378	1399	rBV2	140591	370270	5.19%	3.569%
7	6.245	1528	1541	1568	rBV	121979	234175	3.28%	2.257%
8	6.685	1663	1678	1698	rBV	92987	179509	2.52%	1.730%
9	7.894	2043	2054	2074	rBV	159779	278361	3.90%	2.683%
10	8.627	2267	2282	2325	rBV	186795	377102	5.28%	3.635%
11	9.415	2514	2527	2548	rBV	181474	304726	4.27%	2.937%
12	10.753	2925	2943	2966	rBV	74074	122276	1.71%	1.179%
13	11.810	3260	3272	3293	rBV	164506	269603	3.78%	2.599%
14	12.190	3379	3390	3411	rBV	153252	256202	3.59%	2.470%

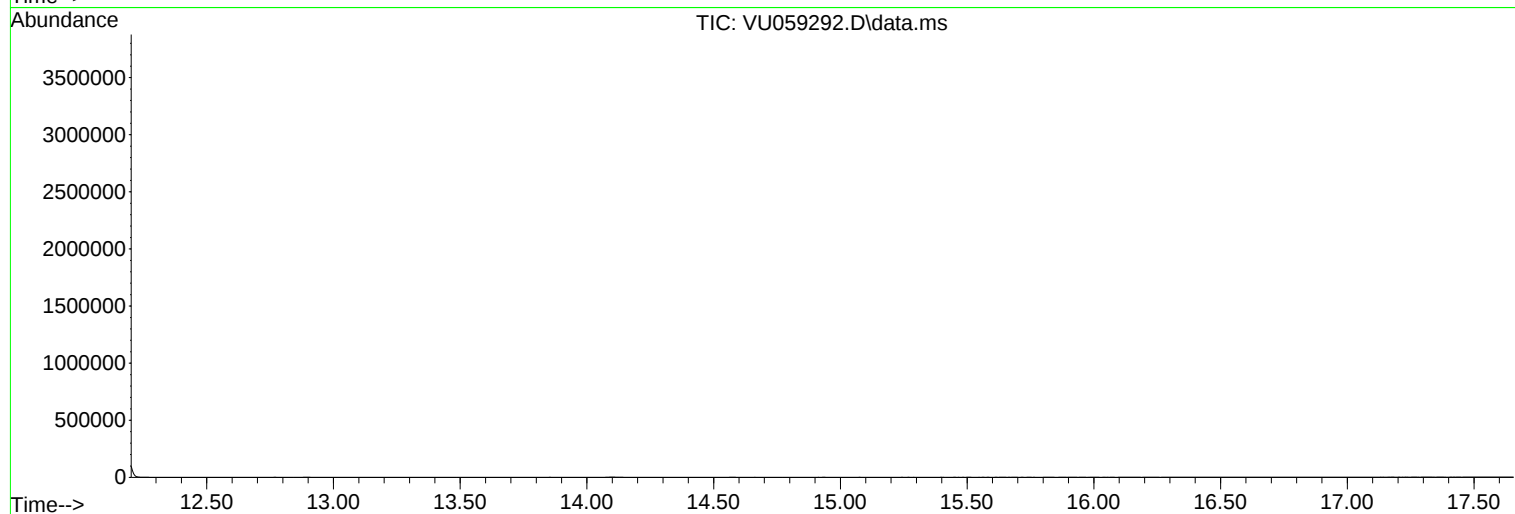
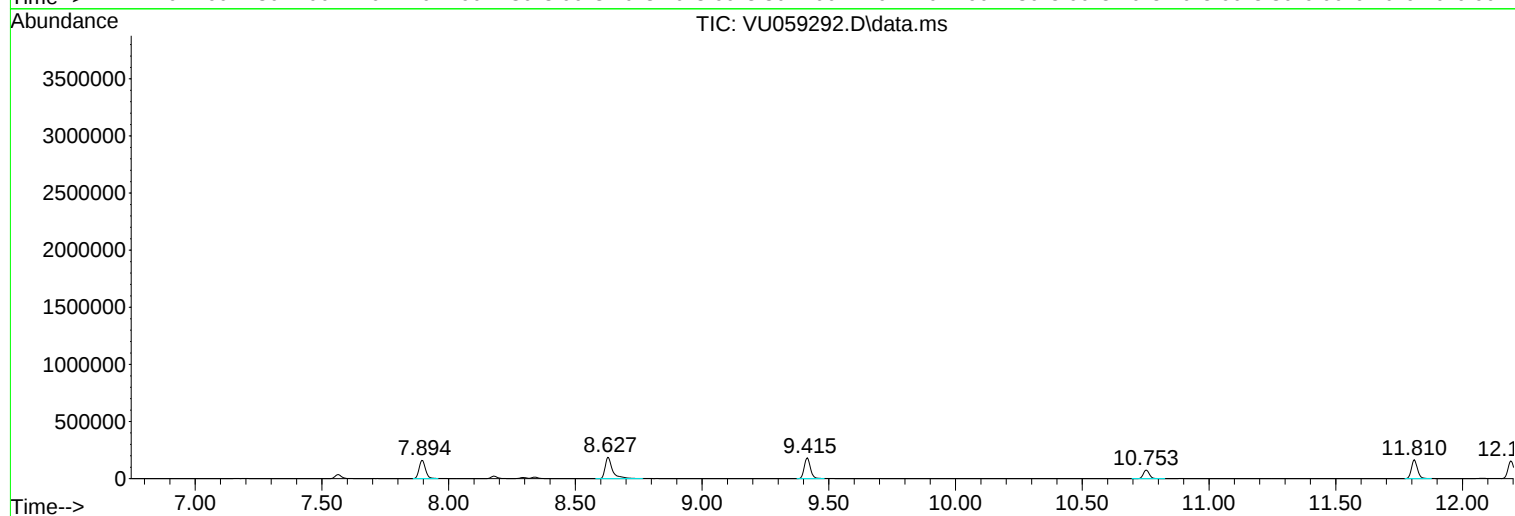
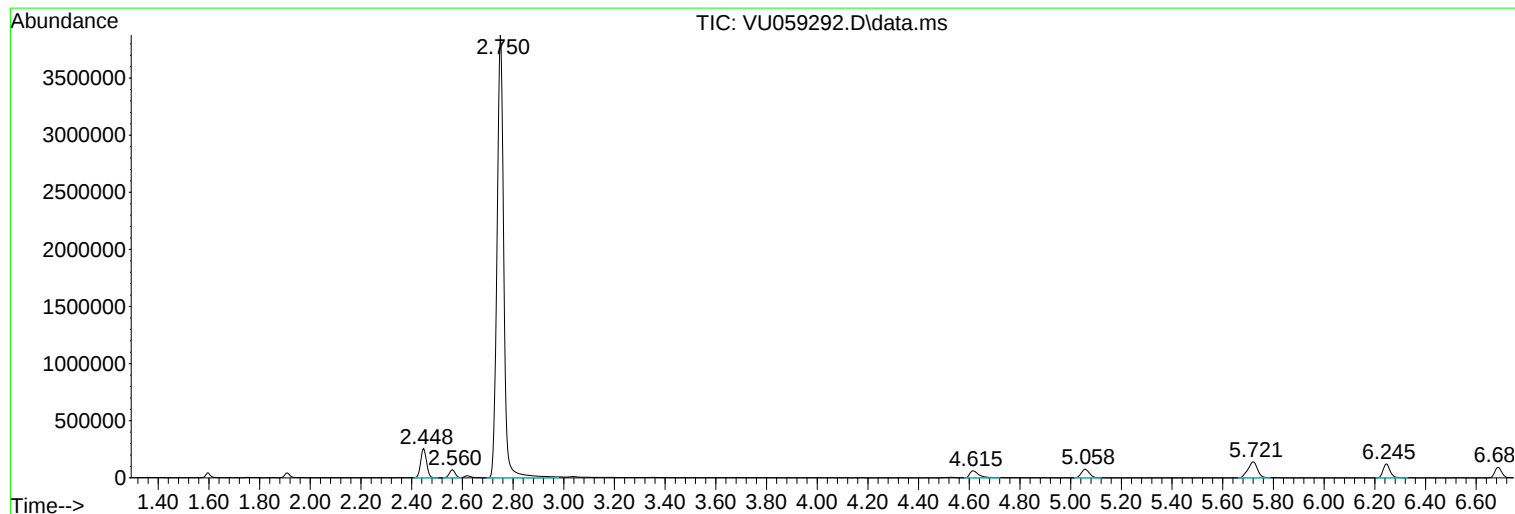
Sum of corrected areas: 10374203

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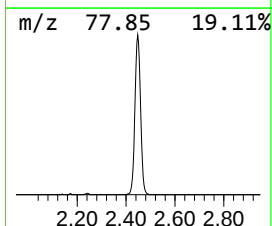
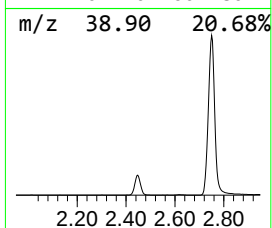
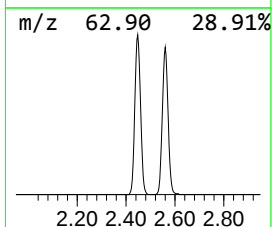
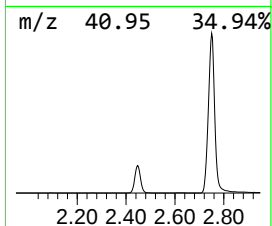
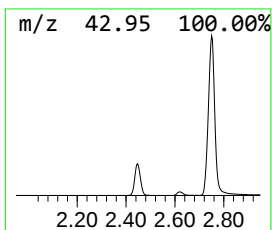
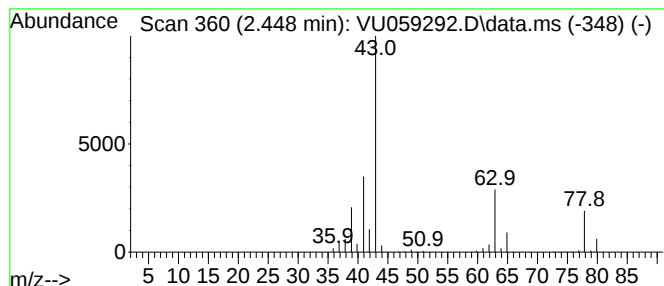
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.448	8.81 ug/L	412595	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	91
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	64
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	50
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9



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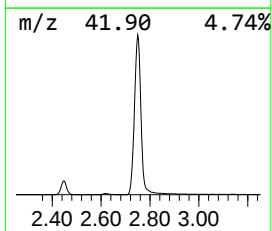
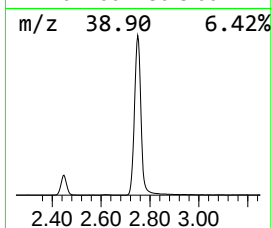
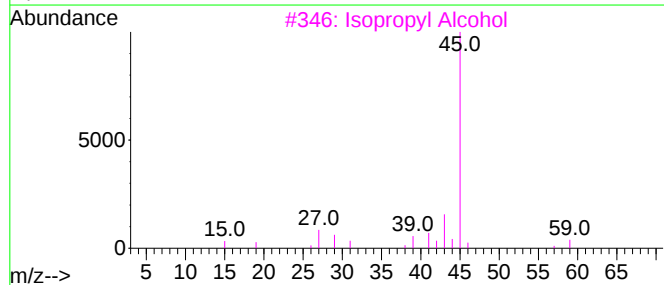
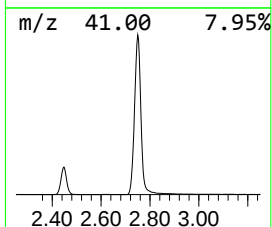
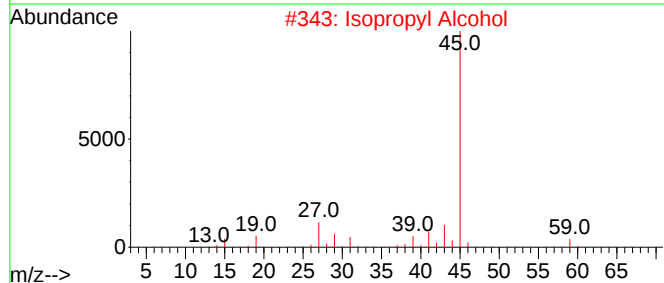
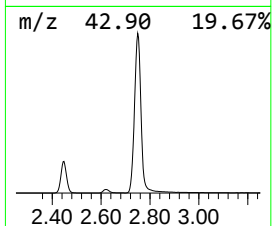
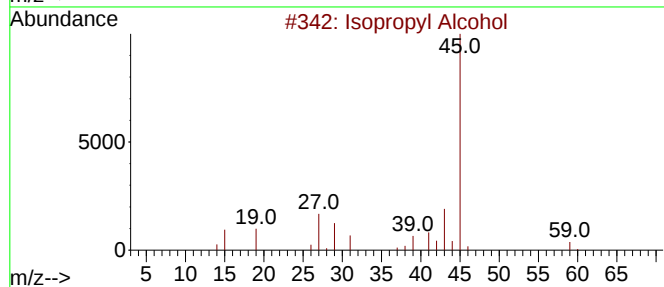
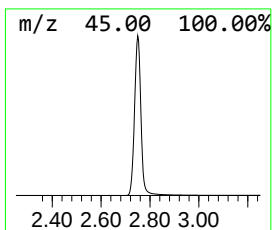
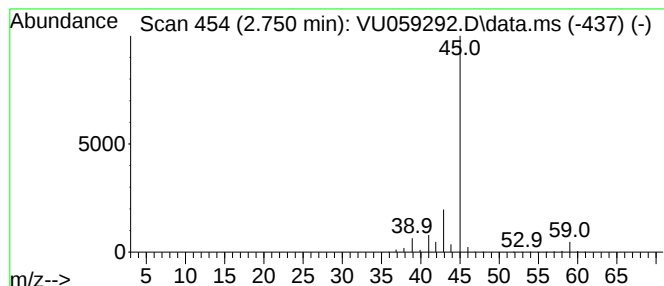
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.750	152.36 ug/L	7135700	1,4-Difluorobenzene	6.245

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	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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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
Propane, 2-chloro-	2.448	8.8	ug/L	412595	1	6.245	234175	5.0
Isopropyl Alcohol	2.750	152.4	ug/L	7135700	1	6.245	234175	5.0