

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061724\
 Data File : VU059291.D
 Acq On : 17 Jun 2024 19:39
 Operator : MD/SY
 Sample : P2898-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GD9

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: VU059291.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	346	360	375	rVB	319183	512821	7.03%	4.828%
2	2.560	383	395	405	rBV	69455	112670	1.54%	1.061%
3	2.750	436	454	492	rBV	4005146	7293374	100.00%	68.670%
4	4.615	1022	1034	1063	rBV	58682	148350	2.03%	1.397%
5	5.058	1156	1172	1191	rBV	72963	165422	2.27%	1.558%
6	5.721	1359	1378	1399	rBV3	141122	369330	5.06%	3.477%
7	6.245	1530	1541	1559	rBV	125480	235670	3.23%	2.219%
8	6.685	1666	1678	1698	rBV2	88175	174028	2.39%	1.639%
9	7.894	2040	2054	2072	rBV	157746	275309	3.77%	2.592%
10	8.627	2272	2282	2321	rBV	180340	369883	5.07%	3.483%
11	9.415	2515	2527	2560	rBV	185049	312034	4.28%	2.938%
12	10.753	2929	2943	2961	rBV	74037	120588	1.65%	1.135%
13	11.810	3260	3272	3293	rBV	165878	274626	3.77%	2.586%
14	12.190	3378	3390	3407	rBV	155364	256793	3.52%	2.418%

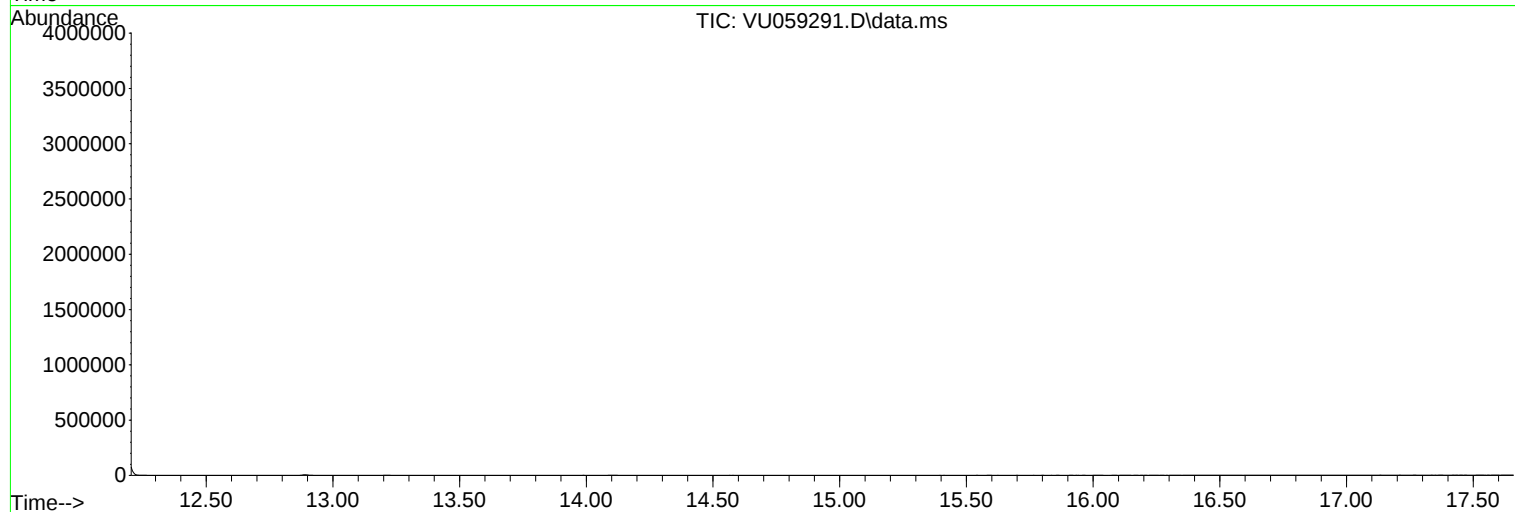
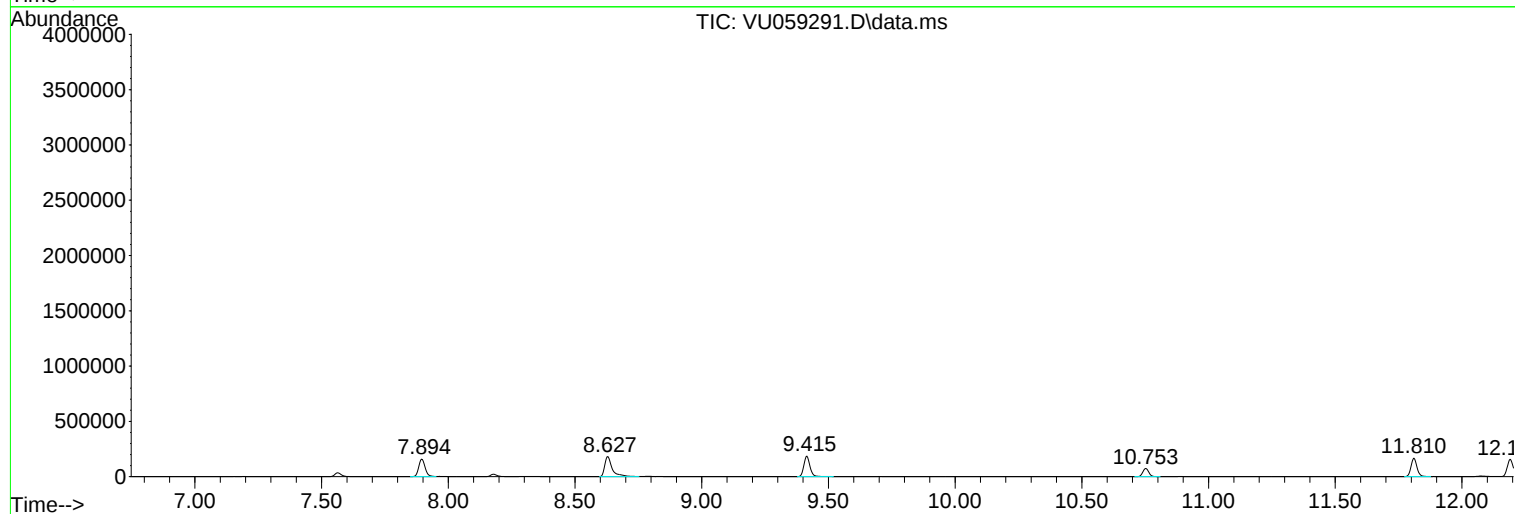
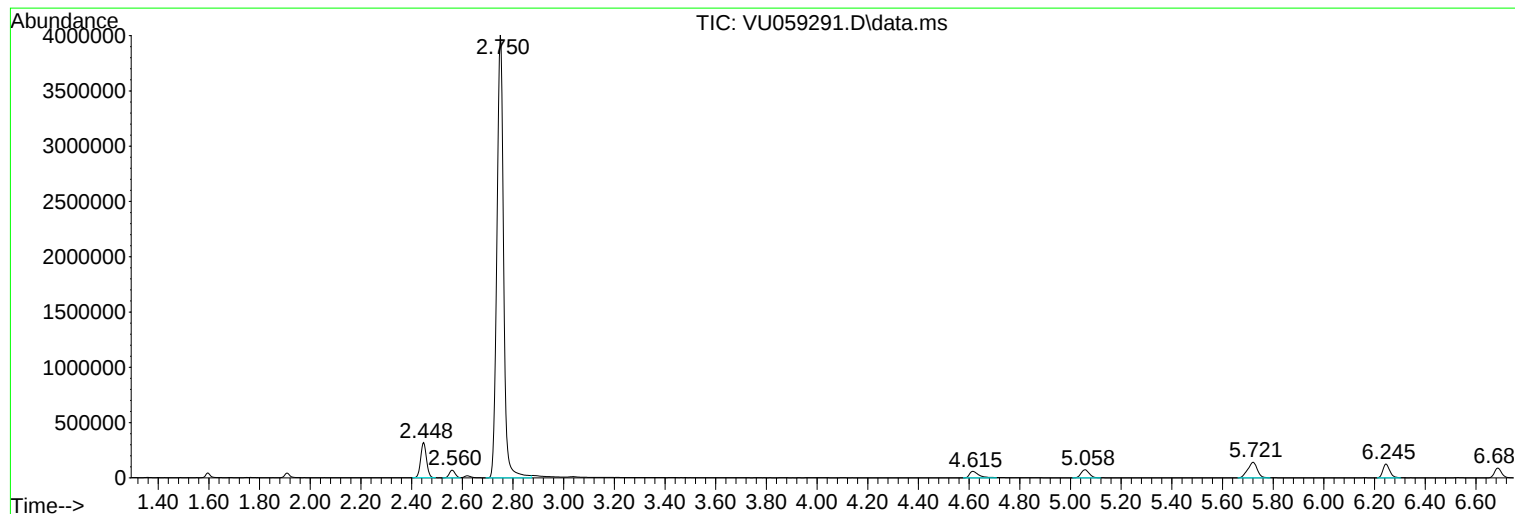
Sum of corrected areas: 10620898

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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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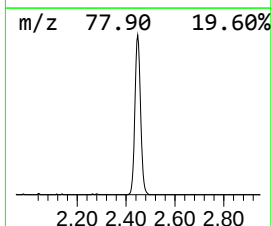
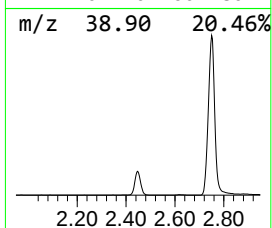
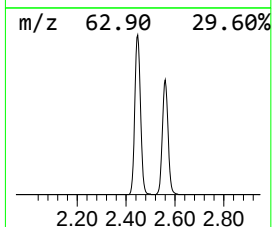
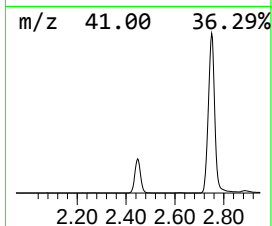
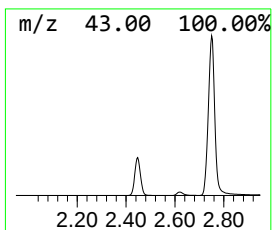
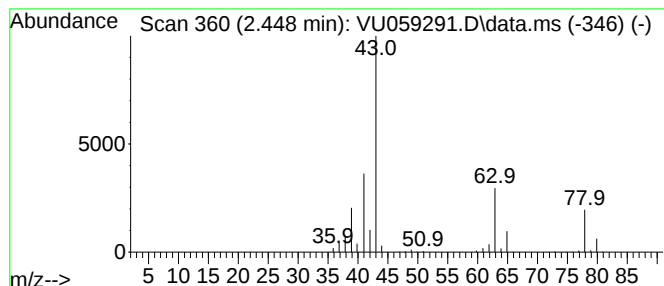
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.448	10.88 ug/L	512821	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	42
4	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9
5	Acetyl chloride			78	C2H3ClO	000075-36-5	9



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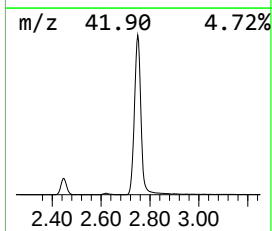
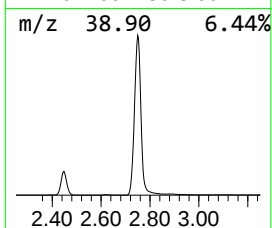
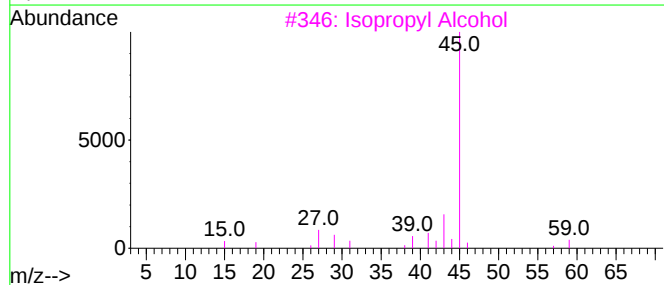
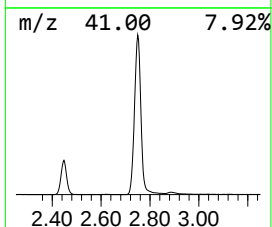
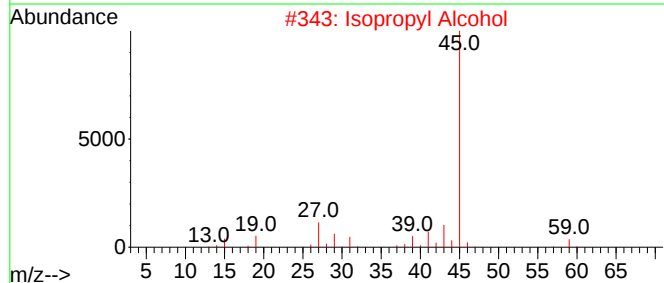
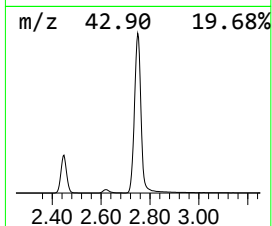
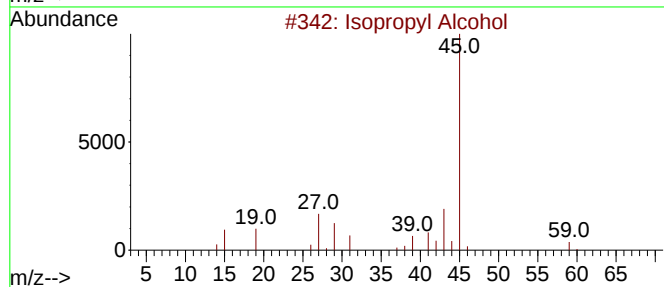
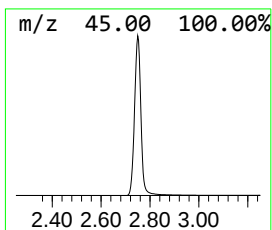
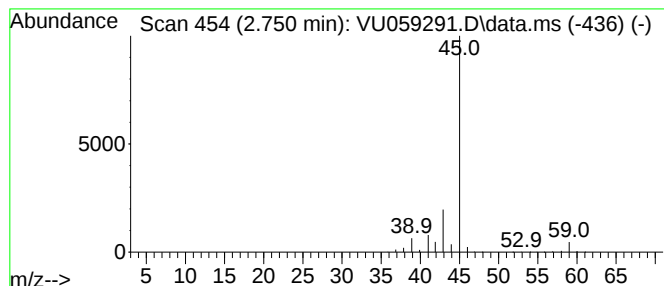
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.750	154.74 ug/L	7293370	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
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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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.448	10.9	ug/L	512821	1	6.245	235670	5.0
Isopropyl Alcohol	2.750	154.7	ug/L	7293370	1	6.245	235670	5.0