

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
 Data File : VU059350.D
 Acq On : 19 Jun 2024 13:55
 Operator : MD/SY
 Sample : P2898-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G81

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: VU059350.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	381	rVB	402112	658275	7.13%	4.824%
2	2.560	383	395	407	rBV	84907	137872	1.49%	1.010%
3	2.750	438	454	509	rBV	4998203	9233365	100.00%	67.666%
4	4.612	1023	1033	1064	rBV	82105	208577	2.26%	1.529%
5	5.055	1155	1171	1189	rBV	91349	204238	2.21%	1.497%
6	5.718	1358	1377	1404	rBV2	180608	470232	5.09%	3.446%
7	6.242	1528	1540	1562	rBV	160131	307164	3.33%	2.251%
8	6.682	1665	1677	1696	rBV2	113385	224883	2.44%	1.648%
9	7.894	2042	2054	2067	rBV	198227	343135	3.72%	2.515%
10	7.965	2067	2076	2094	rVB	56702	100563	1.09%	0.737%
11	8.627	2270	2282	2318	rBV2	247702	505561	5.48%	3.705%
12	9.412	2513	2526	2556	rBV	238077	407107	4.41%	2.983%
13	10.750	2931	2942	2963	rBV	100224	164439	1.78%	1.205%
14	11.807	3260	3271	3289	rBV	210378	352847	3.82%	2.586%
15	12.190	3377	3390	3417	rBV	196237	327183	3.54%	2.398%

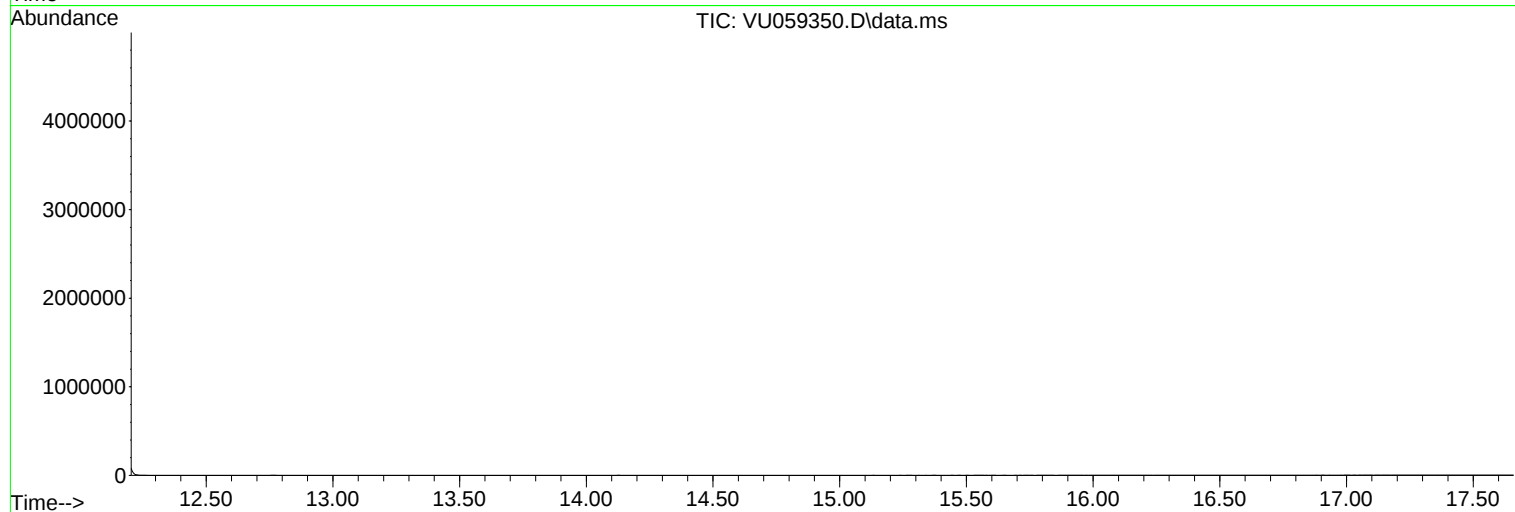
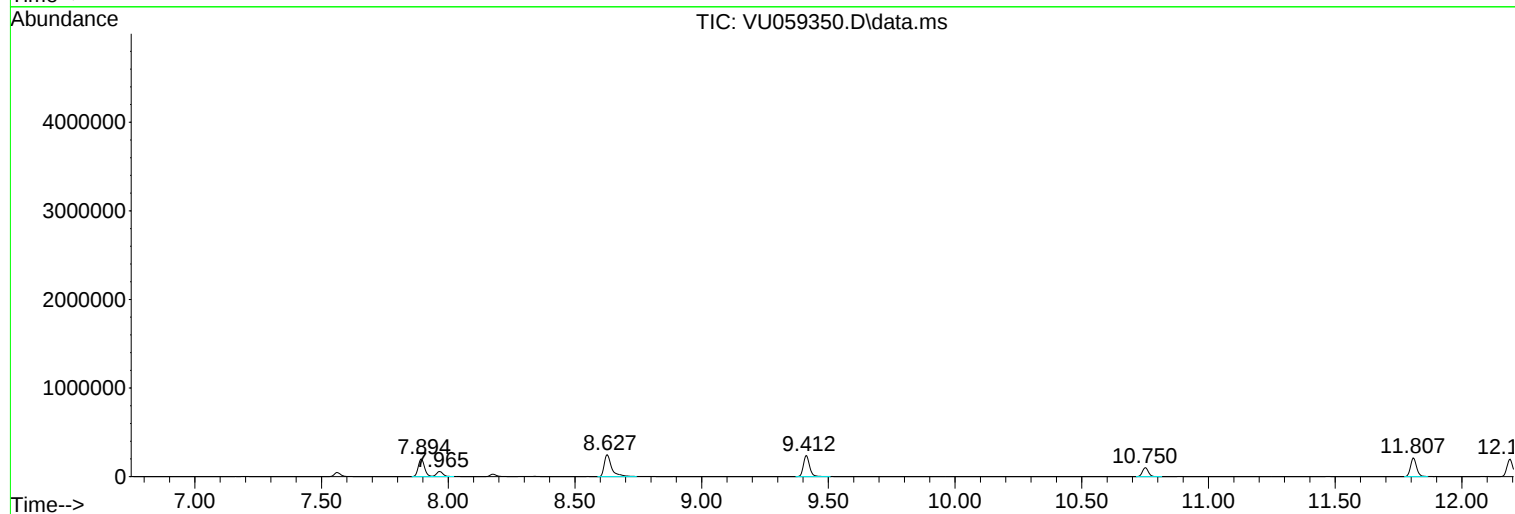
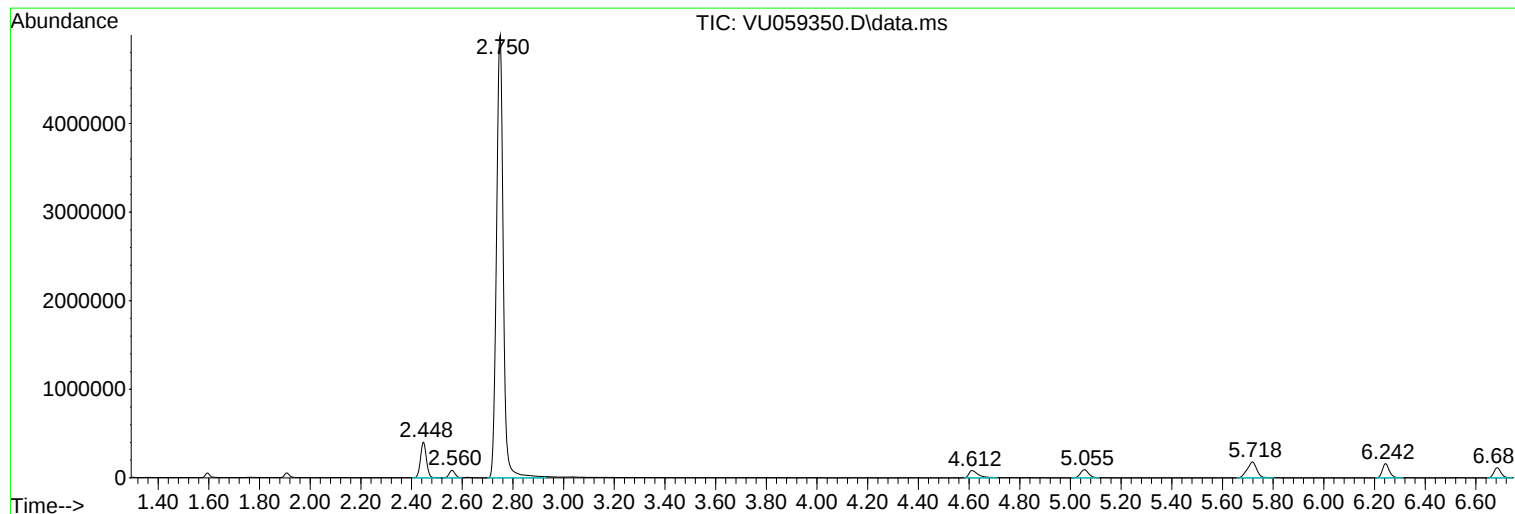
Sum of corrected areas: 13645441

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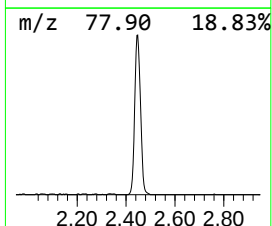
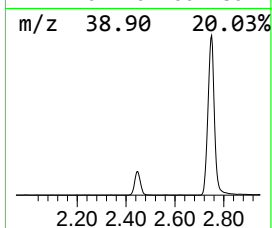
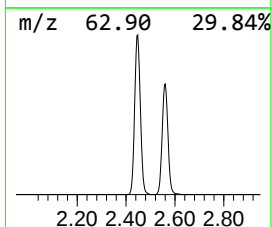
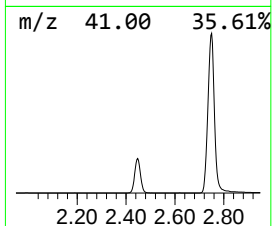
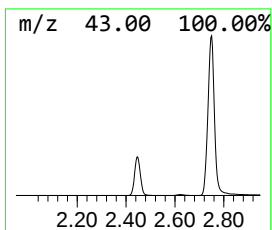
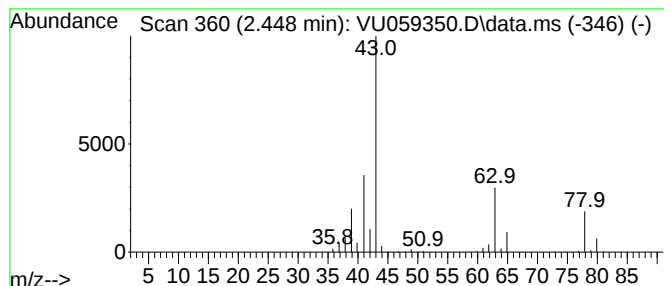
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.448	10.72 ug/L	658275	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	45
4	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9
5	Acetyl chloride			78	C2H3ClO	000075-36-5	9



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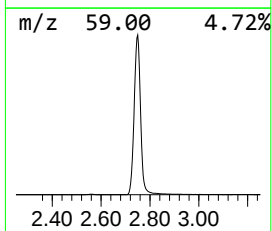
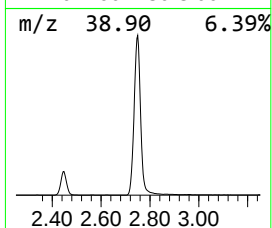
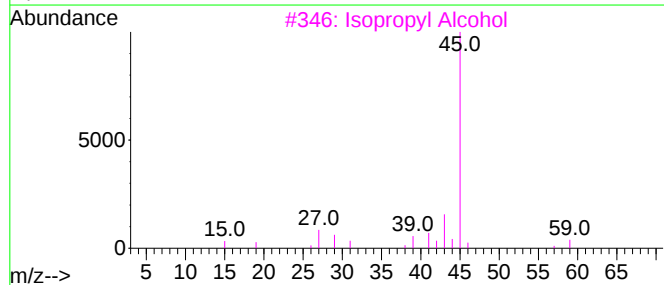
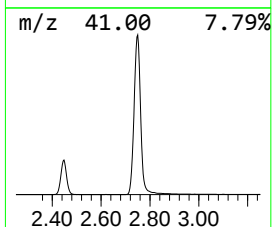
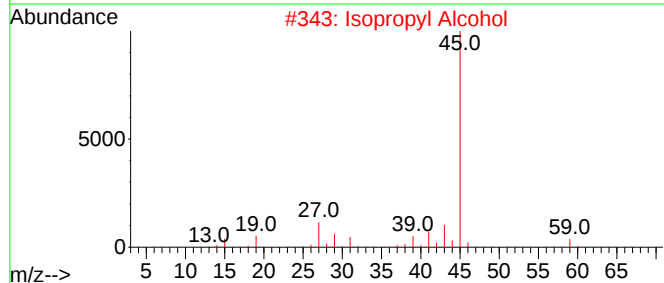
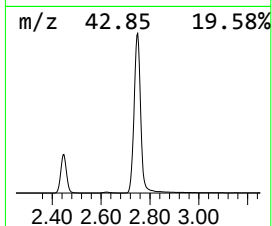
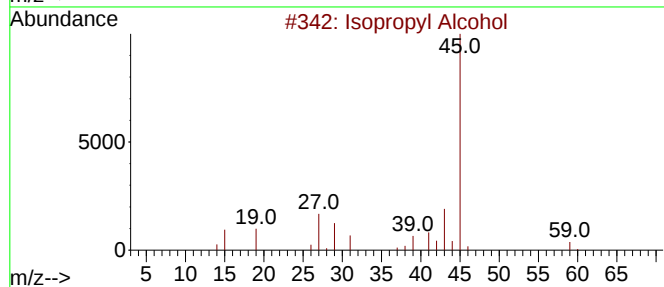
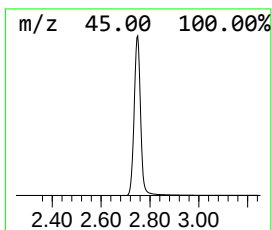
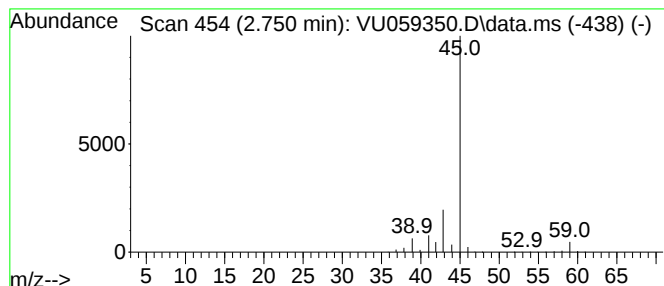
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.750	150.30 ug/L	9233370	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	10.7	ug/L	658275	1	6.245	307164	5.0
Isopropyl Alcohol	2.750	150.3	ug/L	9233370	1	6.245	307164	5.0