

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061724\
 Data File : VU059289.D
 Acq On : 17 Jun 2024 18:50
 Operator : MD/SY
 Sample : P2898-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GD7

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: VU059289.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	101213	164093	2.29%	1.622%
2	2.560	383	395	406	rBV	70095	114286	1.60%	1.130%
3	2.750	438	454	518	rBV	3896358	7157588	100.00%	70.753%
4	4.615	1023	1034	1065	rBV	58395	151361	2.11%	1.496%
5	5.058	1157	1172	1192	rBV	73590	163205	2.28%	1.613%
6	5.721	1355	1378	1403	rBV3	139563	365004	5.10%	3.608%
7	6.245	1529	1541	1561	rBV	123793	237145	3.31%	2.344%
8	6.685	1663	1678	1701	rBV	89559	177005	2.47%	1.750%
9	7.894	2041	2054	2072	rBV	154888	273004	3.81%	2.699%
10	8.627	2267	2282	2320	rBV	182069	369326	5.16%	3.651%
11	9.415	2512	2527	2545	rBV	183544	308692	4.31%	3.051%
12	10.753	2932	2943	2961	rVB	72697	117176	1.64%	1.158%
13	11.811	3260	3272	3291	rBV	161677	269267	3.76%	2.662%
14	12.190	3379	3390	3409	rBV	150831	249157	3.48%	2.463%

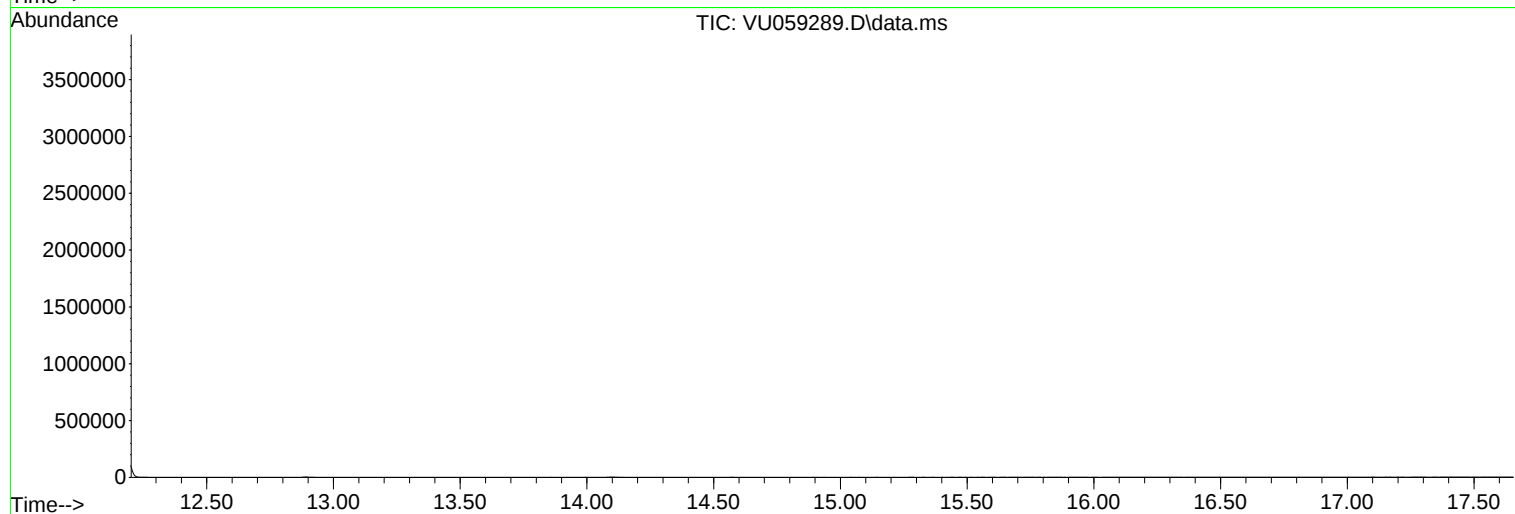
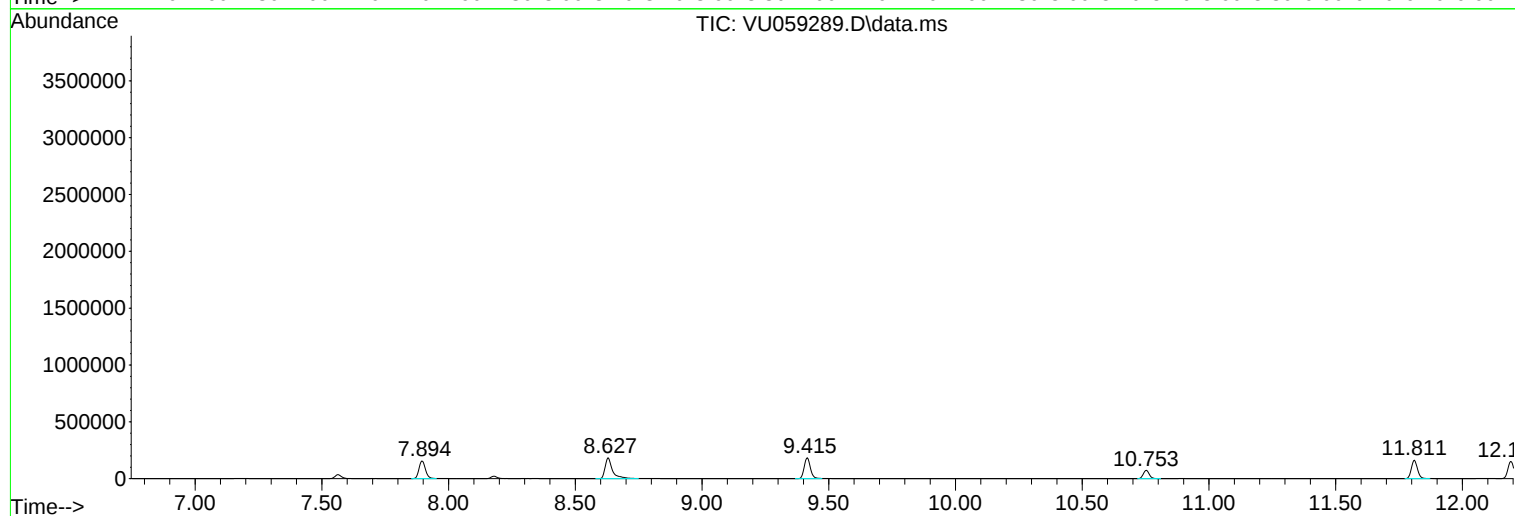
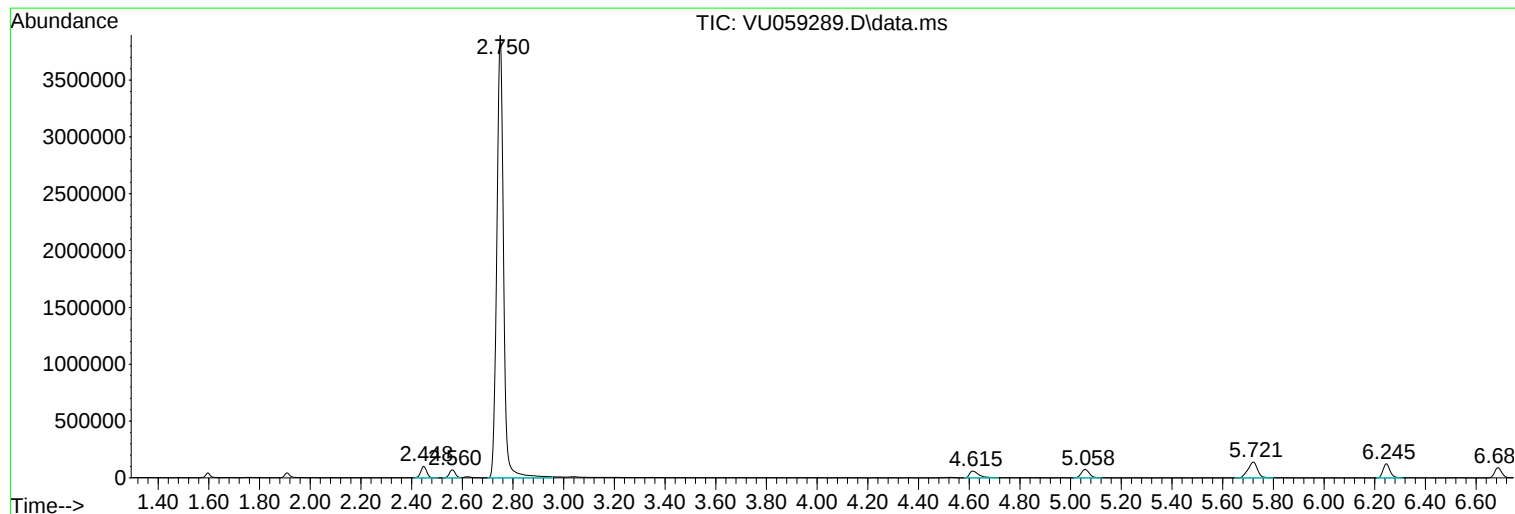
Sum of corrected areas: 10116309

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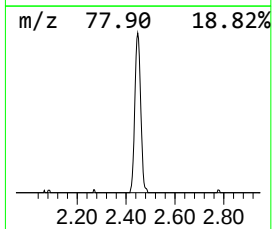
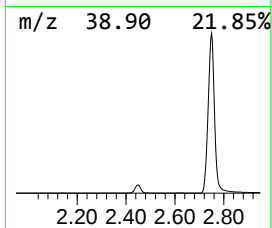
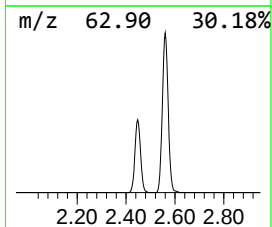
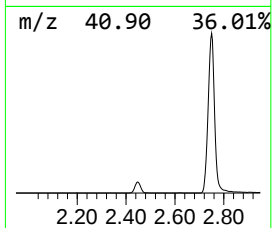
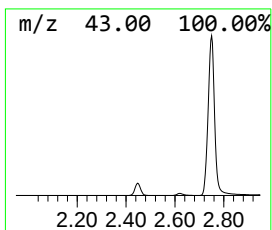
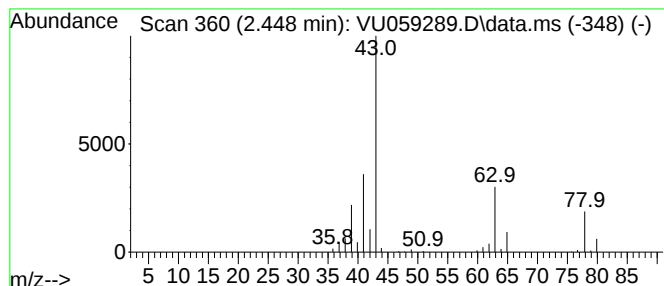
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.448	3.46 ug/L	164093	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	83
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	64
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	59
4	2-Chloroethanol			80	C2H5ClO	000107-07-3	4
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4



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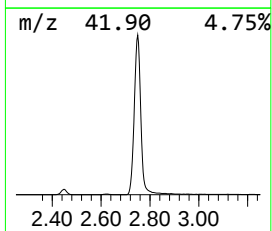
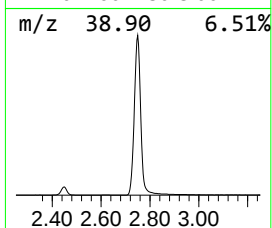
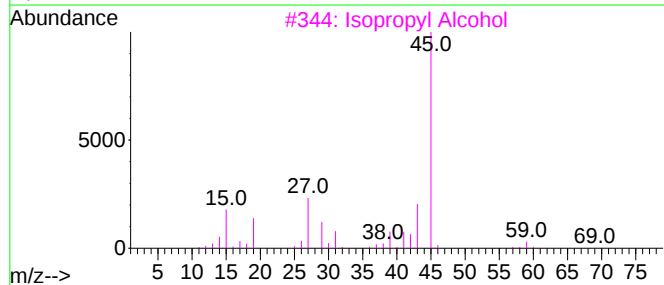
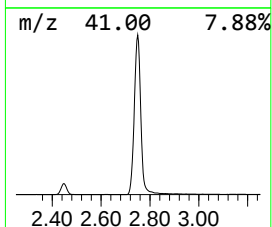
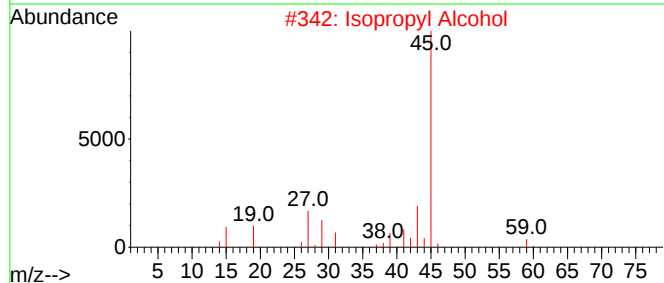
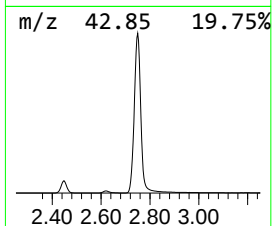
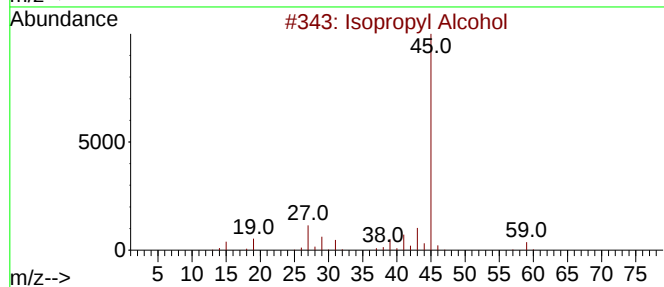
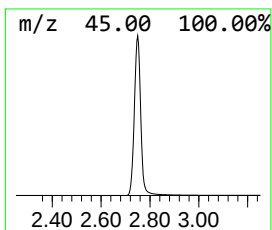
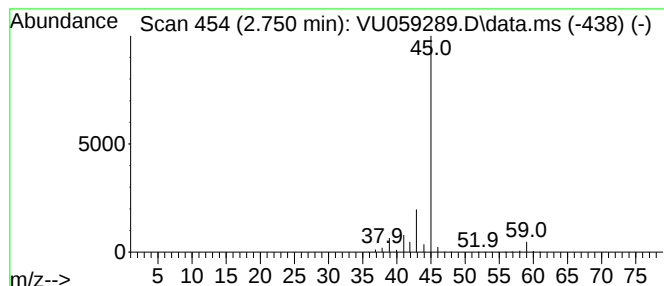
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.750	150.91 ug/L	7157590	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	86
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	64



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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	3.5	ug/L	164093	1	6.245	237145	5.0
Isopropyl Alcohol	2.750	150.9	ug/L	7157590	1	6.245	237145	5.0