

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071824\
 Data File : VU060058.D
 Acq On : 19 Jul 2024 14:22
 Operator : MD/SY
 Sample : P3237-09DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GA3DL

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\SFAMUTR071824WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060058.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	245549	400685	5.20%	3.334%
2	2.563	385	396	412	rBV	73348	117915	1.53%	0.981%
3	2.830	448	479	576	rBV	907285	7705294	100.00%	64.116%
4	3.354	627	642	674	rVB2	217828	514439	6.68%	4.281%
5	4.628	1022	1038	1074	rBV2	74593	243677	3.16%	2.028%
6	5.055	1156	1171	1195	rVB	79454	179203	2.33%	1.491%
7	5.718	1359	1377	1402	rBV2	158960	410872	5.33%	3.419%
8	6.242	1527	1540	1569	rBV	147629	289335	3.76%	2.408%
9	6.682	1665	1677	1706	rBV	99232	196164	2.55%	1.632%
10	7.563	1936	1951	1969	rBV	43179	80875	1.05%	0.673%
11	7.891	2041	2053	2069	rBV	181171	316740	4.11%	2.636%
12	8.627	2272	2282	2321	rBV	204789	414556	5.38%	3.450%
13	9.412	2514	2526	2551	rBV	216861	368541	4.78%	3.067%
14	10.750	2931	2942	2958	rBV2	85748	140429	1.82%	1.169%
15	11.807	3259	3271	3295	rBV	197834	333081	4.32%	2.772%
16	12.187	3375	3389	3416	rBV	178062	305926	3.97%	2.546%

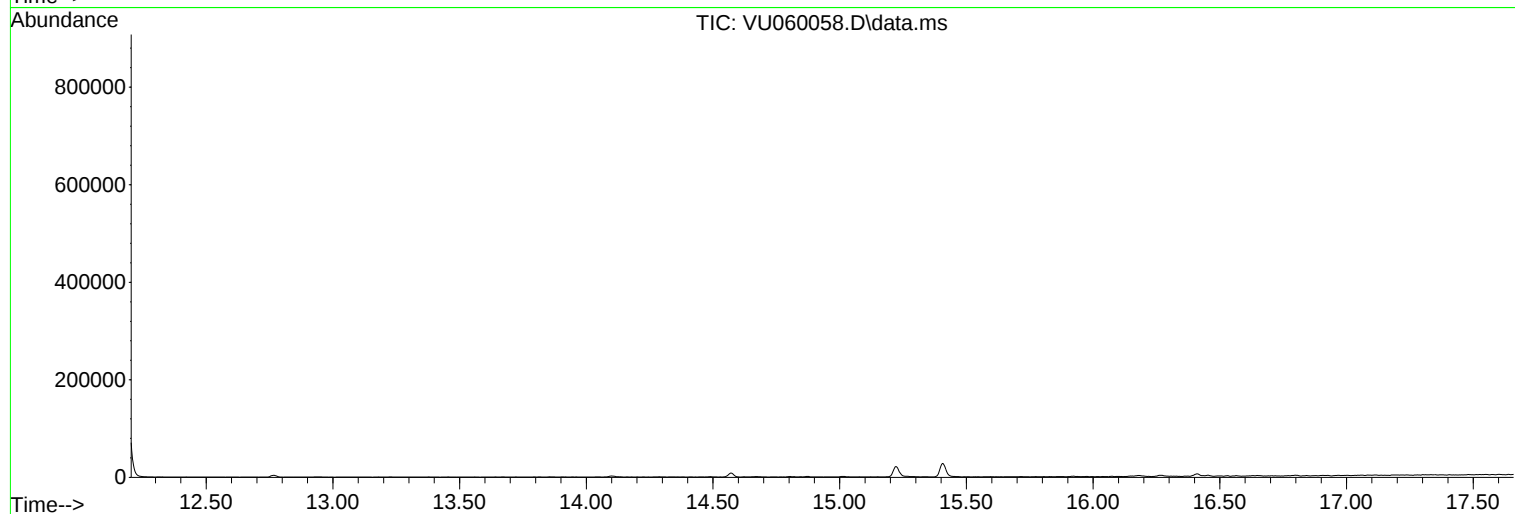
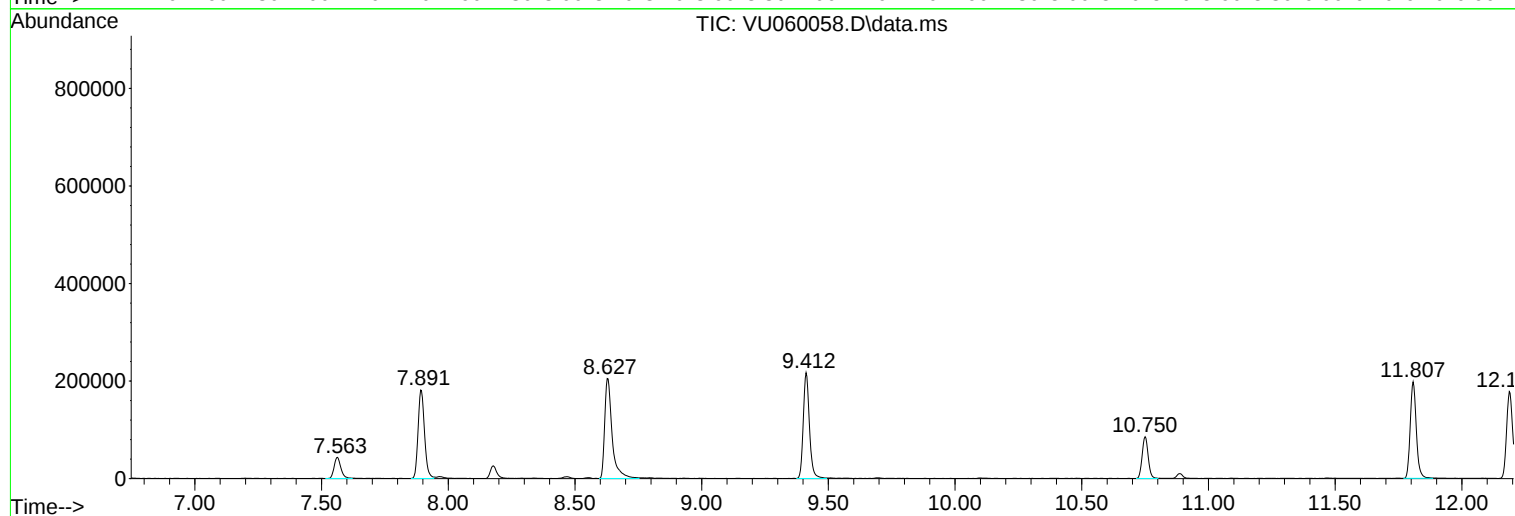
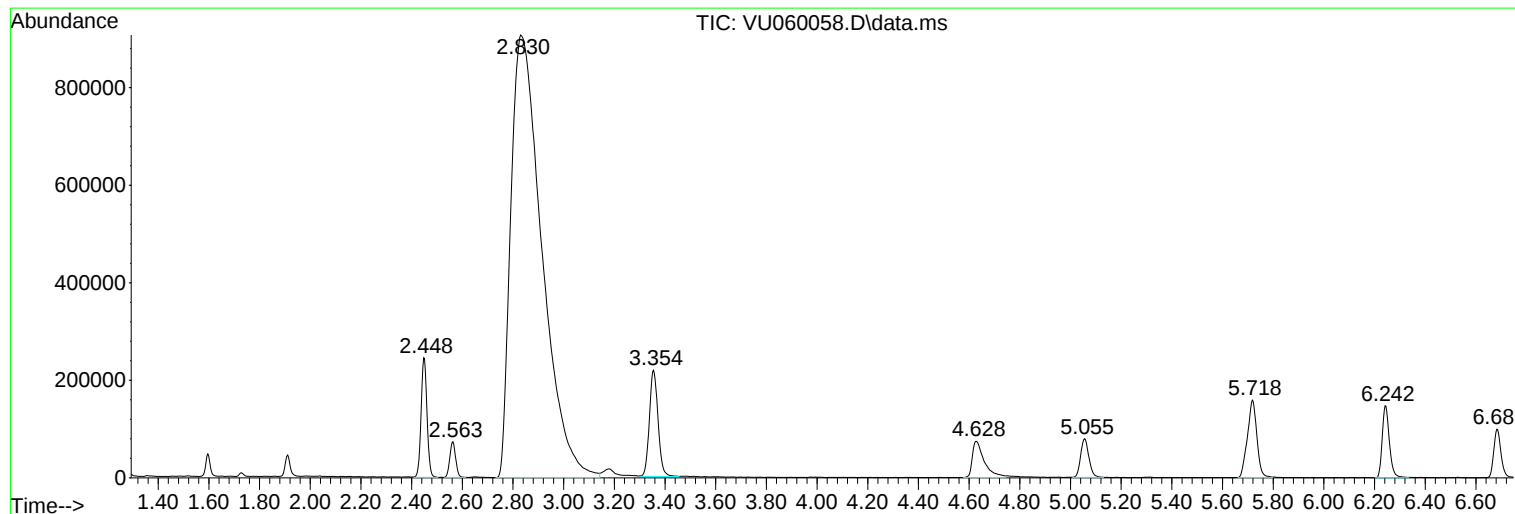
Sum of corrected areas: 12017732

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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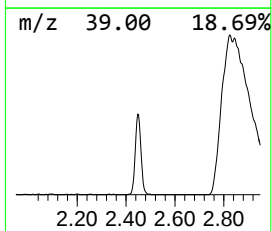
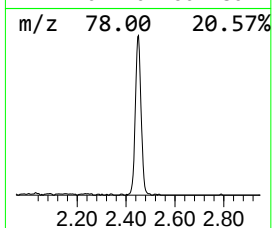
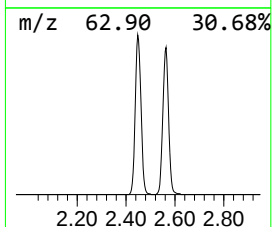
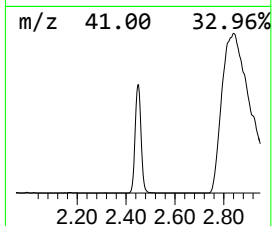
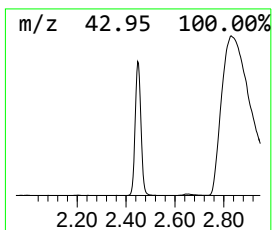
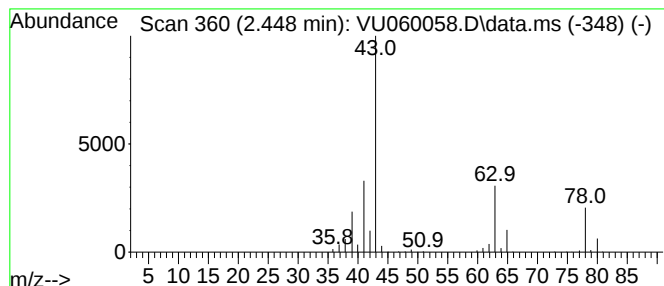
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.448	6.92 ug/L	400685	1,4-Difluorobenzene	6.242

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	78
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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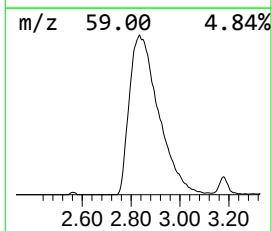
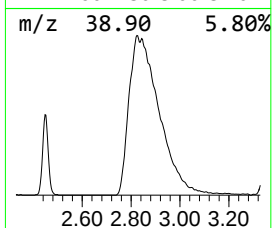
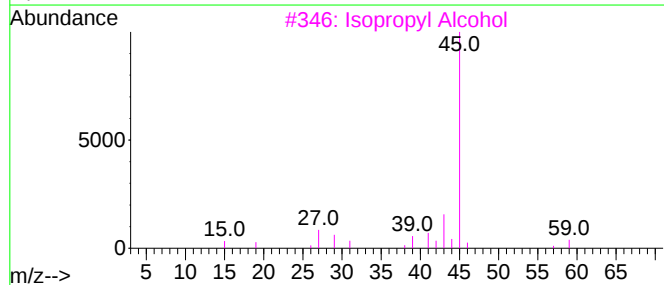
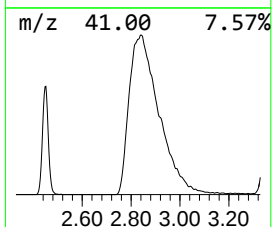
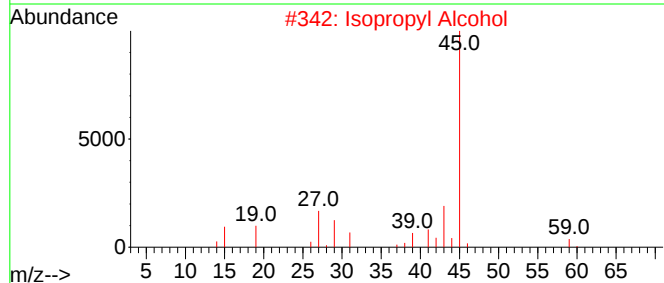
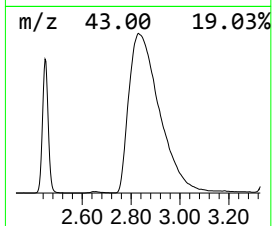
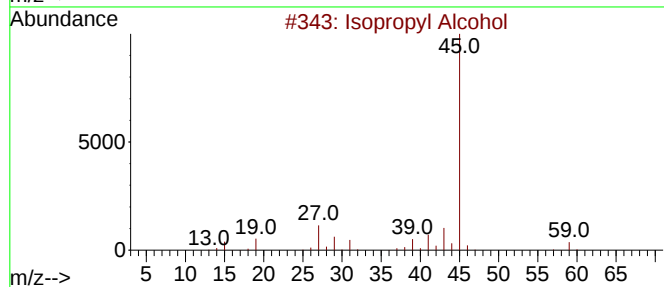
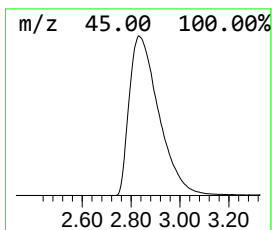
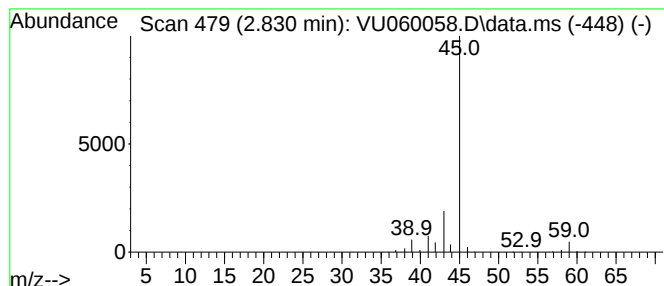
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.830	133.16 ug/L	7705290	1,4-Difluorobenzene	6.242

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	56
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	6.9	ug/L	400685	1	6.242	289335	5.0
Isopropyl Alcohol	2.830	133.2	ug/L	7705290	1	6.242	289335	5.0