

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080824\
 Data File : VU060359.D
 Acq On : 08 Aug 2024 16:29
 Operator : MD/SY
 Sample : P3401-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GG3

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\SFAMUTR080824WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060359.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	86	96	109	rBV3	269358	313878	4.69%	1.528%
2	1.911	184	193	206	rVB	51756	68158	1.02%	0.332%
3	2.451	347	361	381	rBV	351354	572211	8.56%	2.786%
4	2.563	384	396	413	rVB3	103575	185988	2.78%	0.906%
5	2.843	451	483	564	rBV2	772254	6488944	97.05%	31.593%
6	3.348	628	640	661	rVB	48273	99004	1.48%	0.482%
7	4.653	1028	1046	1108	rBV	2875149	6686037	100.00%	32.553%
8	5.055	1157	1171	1193	rBV	85550	193060	2.89%	0.940%
9	5.718	1357	1377	1416	rBV2	174814	487584	7.29%	2.374%
10	6.242	1528	1540	1567	rBV	129533	254150	3.80%	1.237%
11	6.534	1616	1631	1665	rBV	1621304	3071165	45.93%	14.953%
12	6.682	1665	1677	1698	rVB	108283	214591	3.21%	1.045%
13	7.560	1940	1950	1973	rBV	45971	83192	1.24%	0.405%
14	7.891	2039	2053	2069	rBV	198977	358927	5.37%	1.748%
15	8.627	2271	2282	2315	rBV	198946	394575	5.90%	1.921%
16	9.412	2513	2526	2551	rBV	190987	333461	4.99%	1.624%
17	10.749	2930	2942	2956	rBV2	78468	131144	1.96%	0.639%
18	11.807	3259	3271	3292	rBV	172819	296264	4.43%	1.442%
19	12.187	3377	3389	3411	rBV	180137	306544	4.58%	1.493%

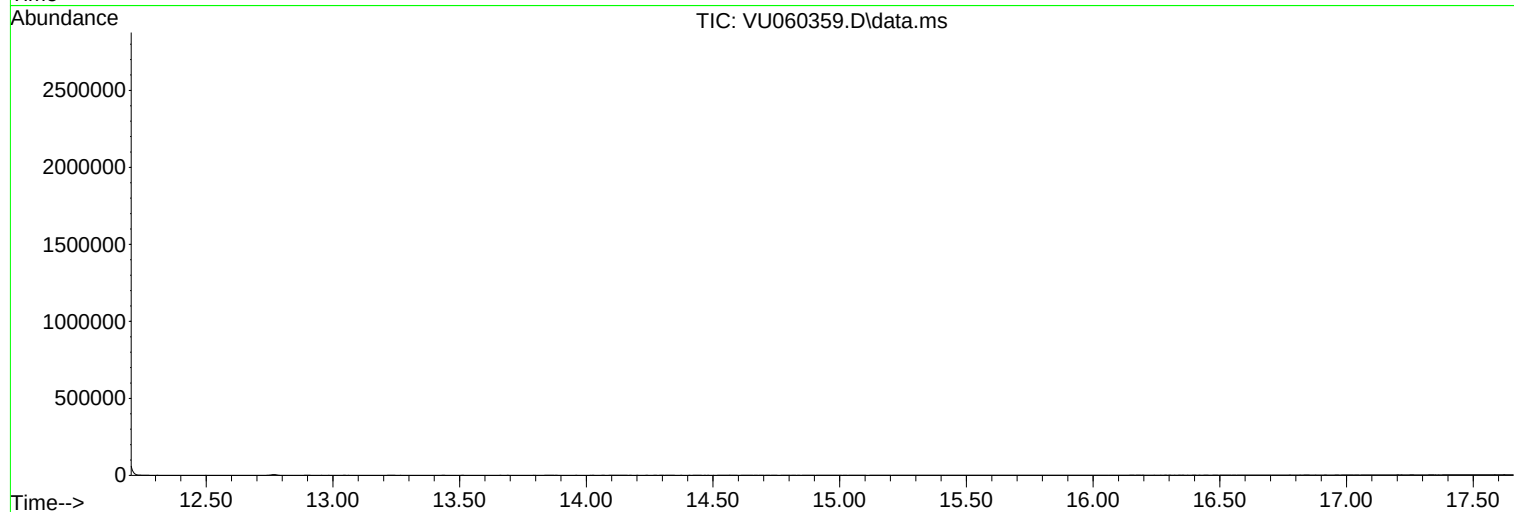
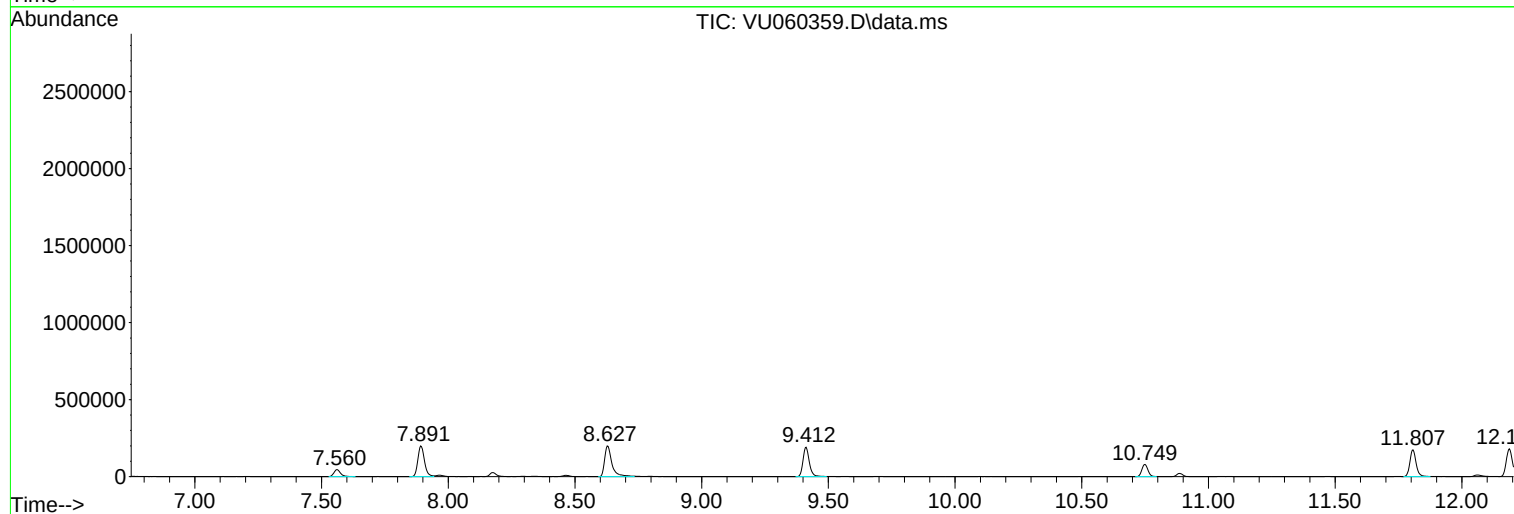
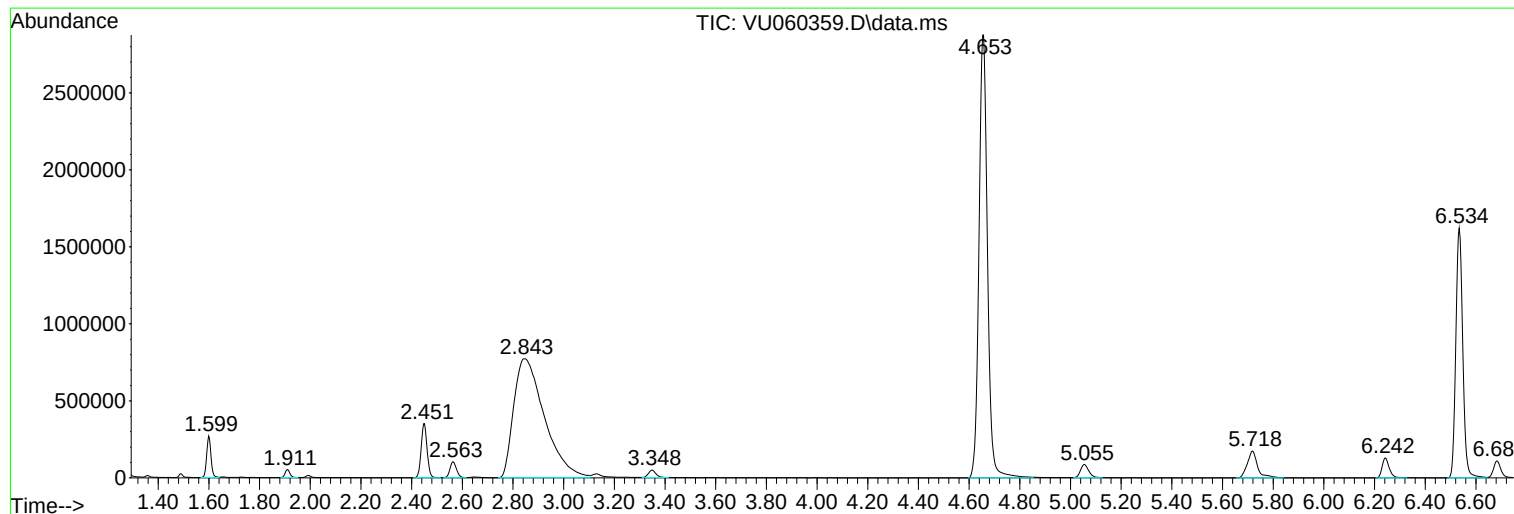
Sum of corrected areas: 20538877

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
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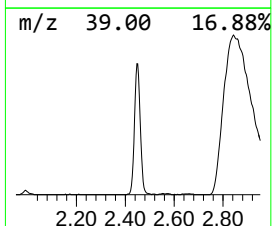
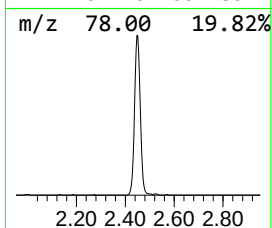
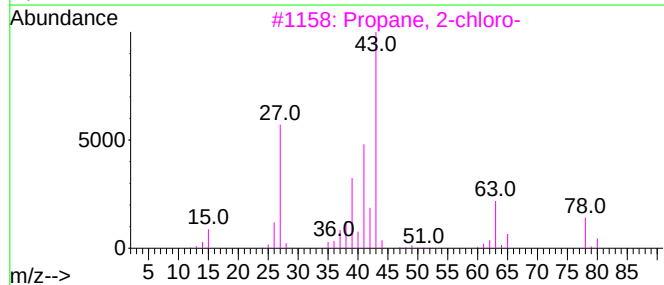
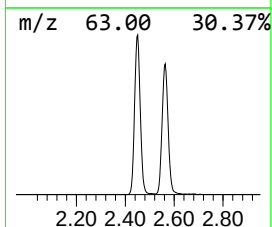
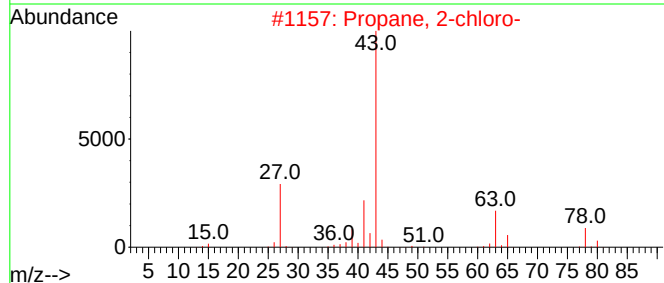
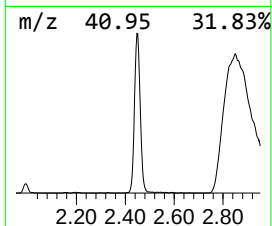
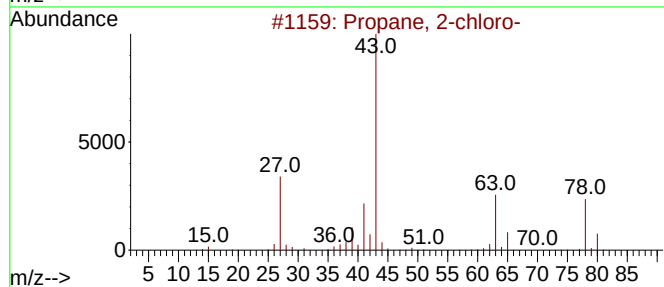
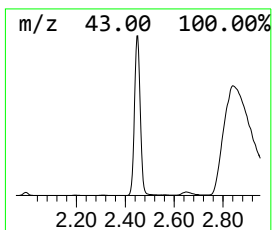
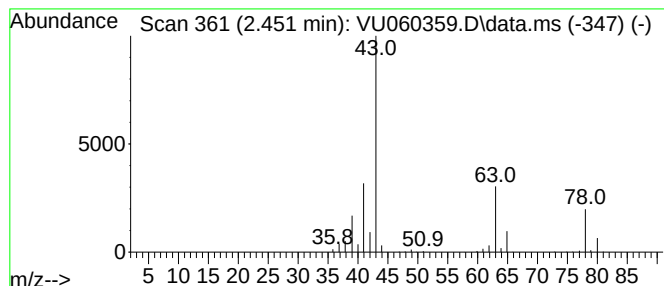
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.451	11.26 ug/L	572211	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	59
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4



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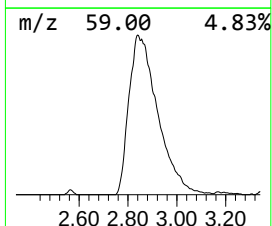
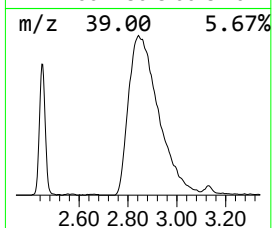
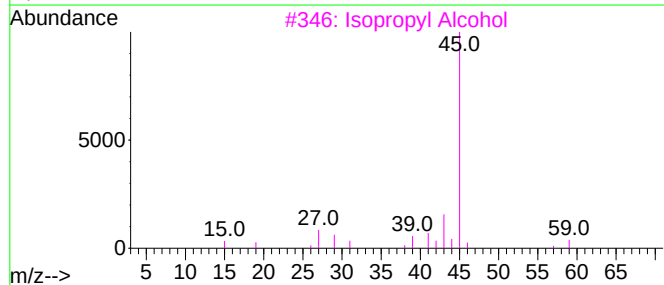
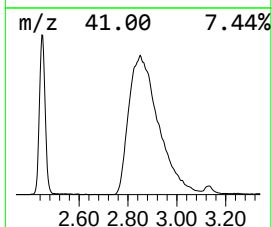
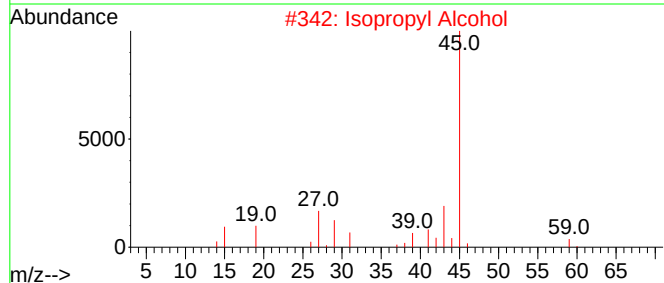
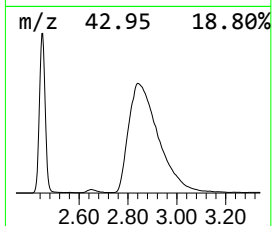
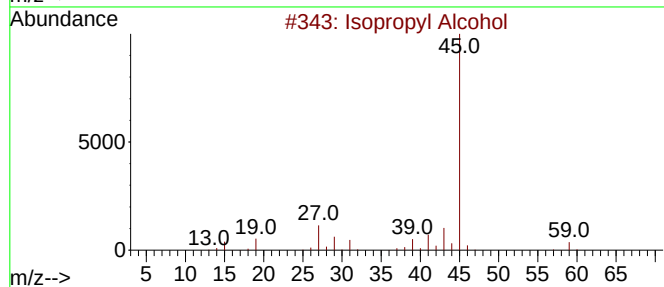
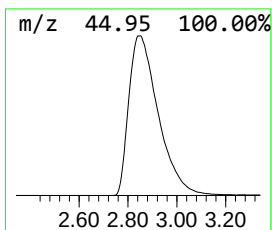
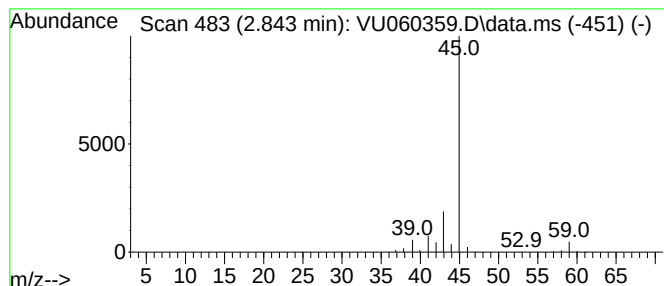
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Quant Title : TRACE VOA SFAM1.0

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.
2.843	127.66 ug/L	6488940	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-	2.451	11.3	ug/L	572211	1	6.242	254150	5.0
Isopropyl Alcohol	2.843	127.7	ug/L	6488940	1	6.242	254150	5.0