

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
 Data File : VU058687.D
 Acq On : 15 Apr 2024 14:09
 Operator : MD/SY
 Sample : P2055-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BN9

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\SFAMUTR040424WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU058687.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	86	94	106	rVB	23125	26633	11.70%	1.233%
2	1.727	128	136	147	rVB2	2040	2823	1.24%	0.131%
3	1.907	183	192	201	rBV	23832	30502	13.40%	1.413%
4	2.447	349	360	378	rVB	49030	80364	35.30%	3.722%
5	2.560	384	395	408	rBV	40256	65464	28.76%	3.032%
6	2.766	445	459	489	rBV	61795	160756	70.61%	7.445%
7	3.036	535	543	551	rVB4	1654	2780	1.22%	0.129%
8	3.181	573	588	613	rVB2	10041	27453	12.06%	1.271%
9	4.618	1019	1035	1071	rBV3	38069	120264	52.83%	5.570%
10	5.052	1157	1170	1192	rBV	47459	103784	45.59%	4.806%
11	5.717	1357	1377	1404	rBV2	88198	227656	100.00%	10.543%
12	6.242	1529	1540	1561	rBV	84212	164013	72.04%	7.596%
13	6.682	1665	1677	1698	rBV	58128	113870	50.02%	5.274%
14	7.563	1940	1951	1970	rBV	18753	34474	15.14%	1.597%
15	7.891	2041	2053	2073	rBV	92690	165380	72.64%	7.659%
16	8.177	2133	2142	2164	rBV2	10507	19420	8.53%	0.899%
17	8.547	2249	2257	2269	rVB2	10480	17291	7.60%	0.801%
18	8.630	2272	2283	2322	rBV3	95782	215837	94.81%	9.996%
19	9.412	2515	2526	2549	rBV	122357	210967	92.67%	9.770%
20	10.749	2931	2942	2957	rBV	36547	60135	26.41%	2.785%
21	11.807	3260	3271	3298	rBV	101446	171500	75.33%	7.943%
22	12.187	3378	3389	3412	rBV	80537	137899	60.57%	6.386%

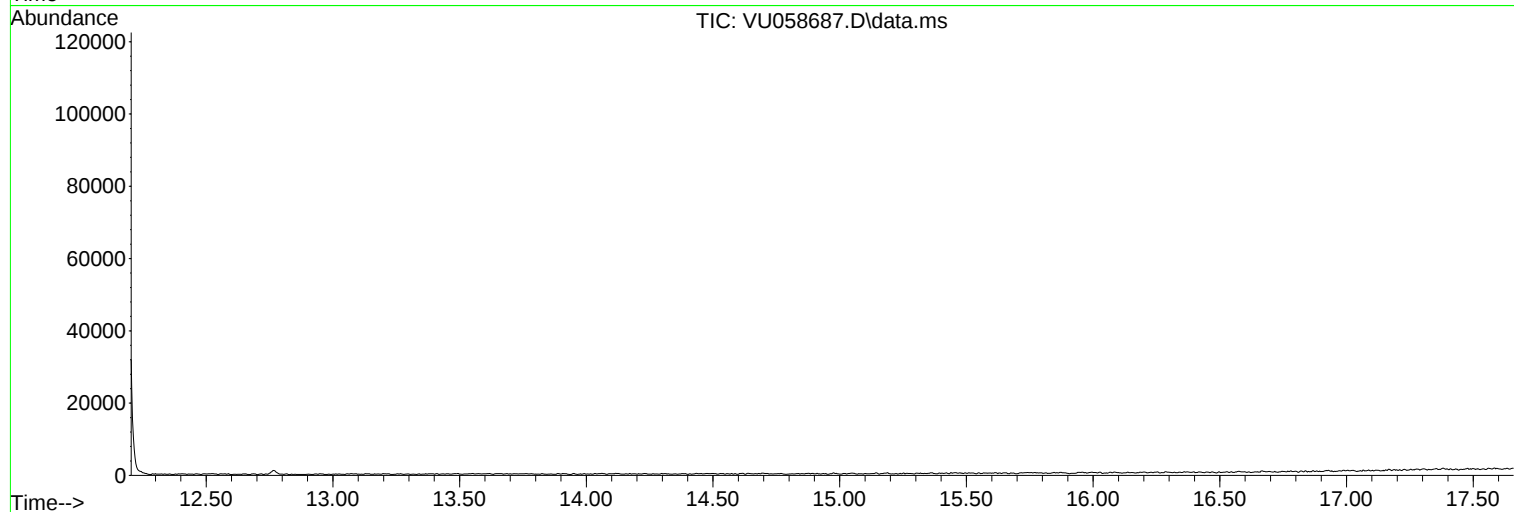
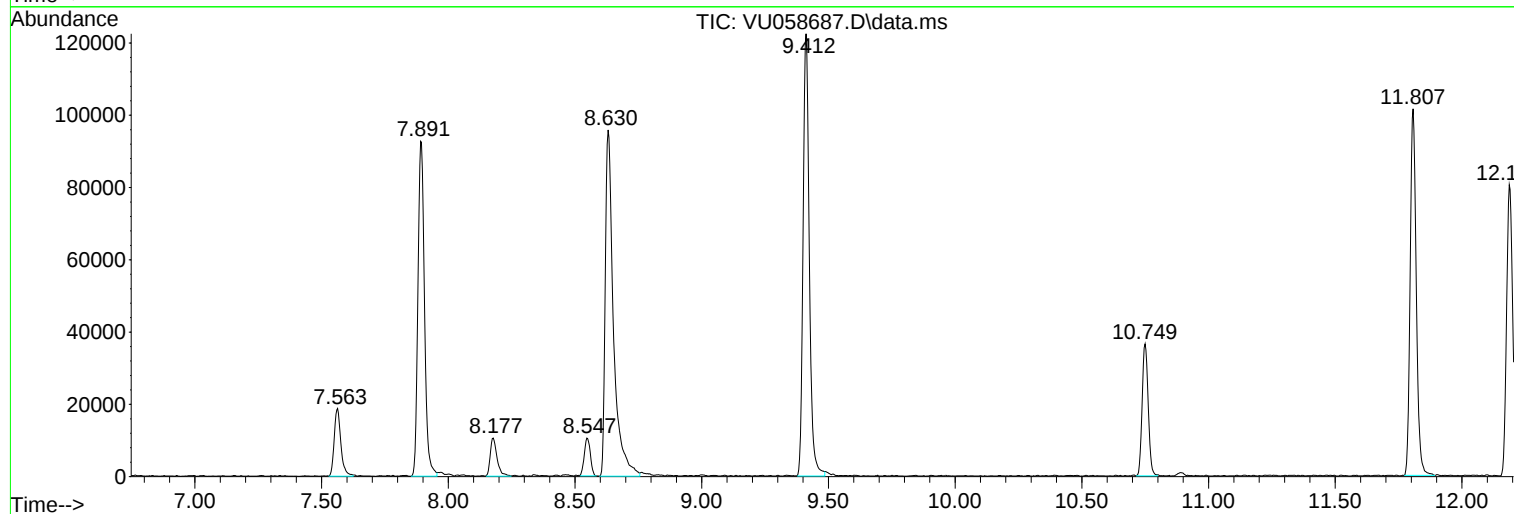
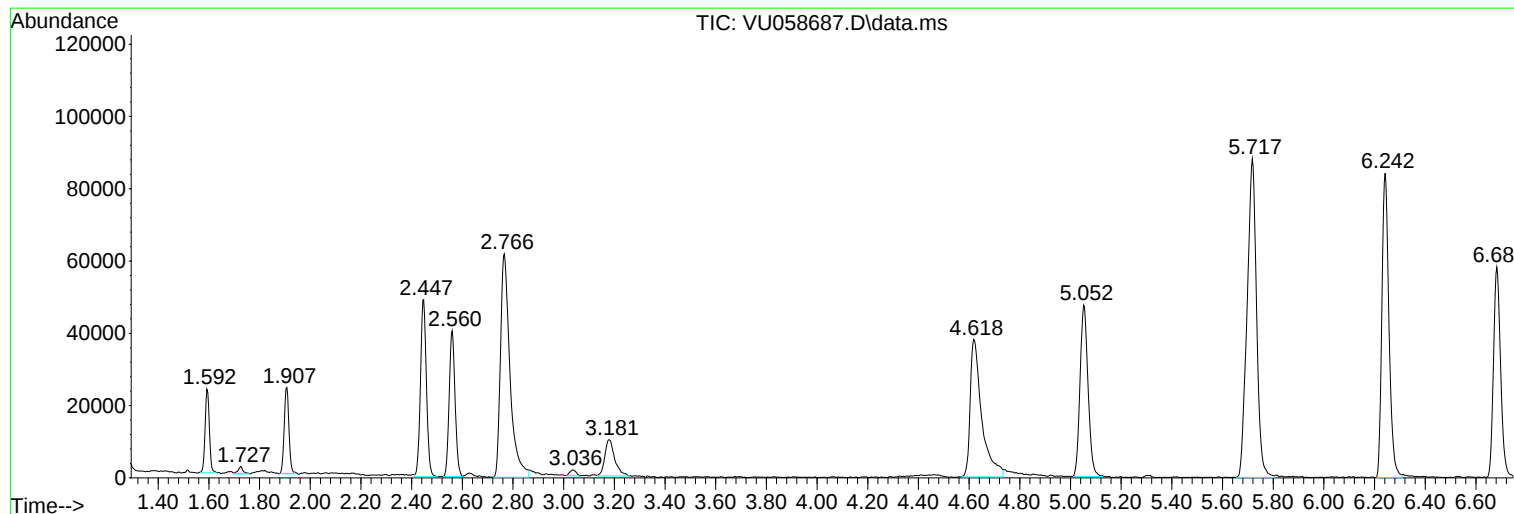
Sum of corrected areas: 2159265

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
Data File : VU058687.D
Acq On : 15 Apr 2024 14:09
Operator : MD/SY
Sample : P2055-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BN9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
Data File : VU058687.D
Acq On : 15 Apr 2024 14:09
Operator : MD/SY
Sample : P2055-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COBN9

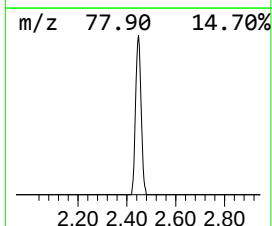
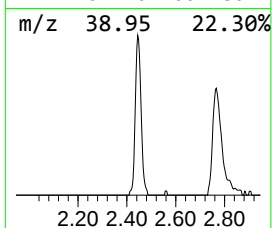
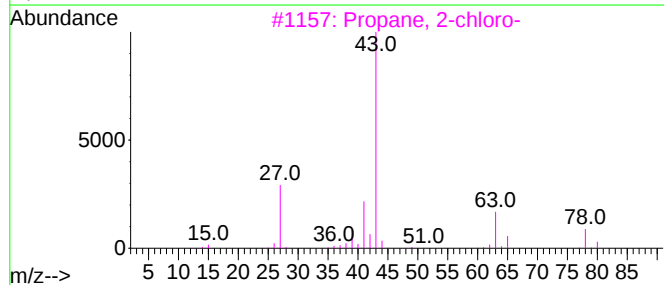
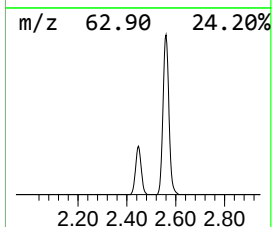
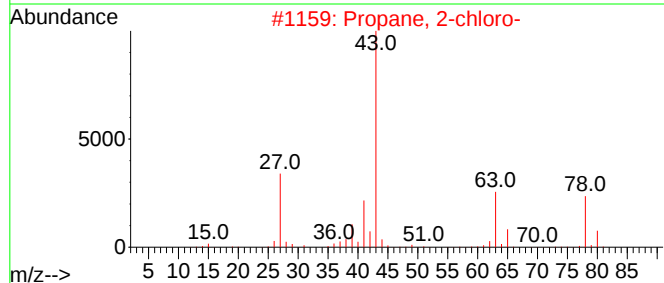
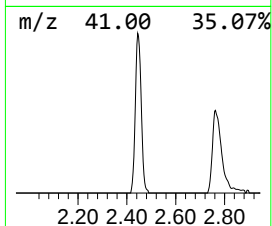
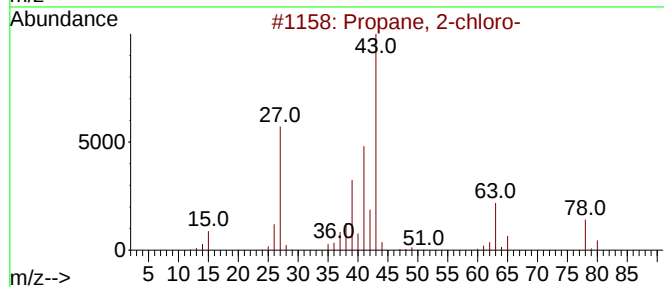
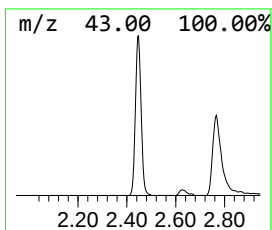
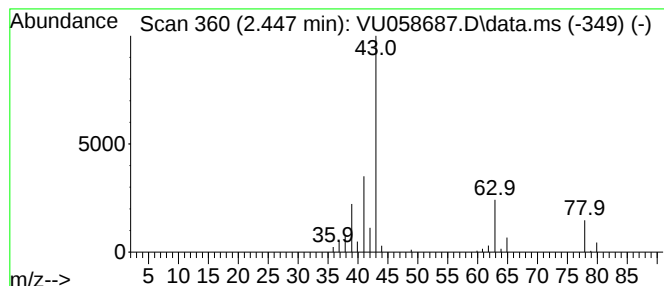
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.447	2.45 ug/L	80364	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	64
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	50
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	47
4	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
Data File : VU058687.D
Acq On : 15 Apr 2024 14:09
Operator : MD/SY
Sample : P2055-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COBN9

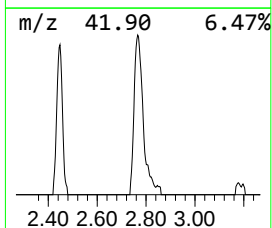
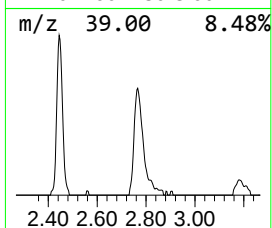
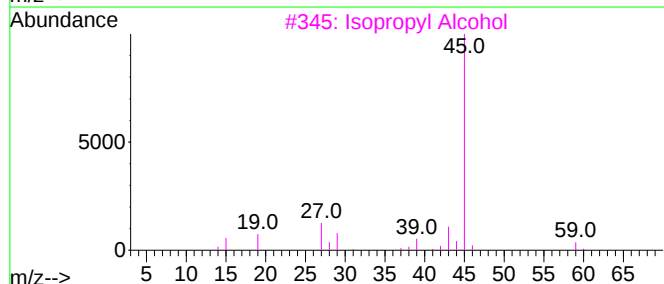
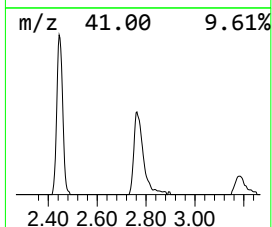
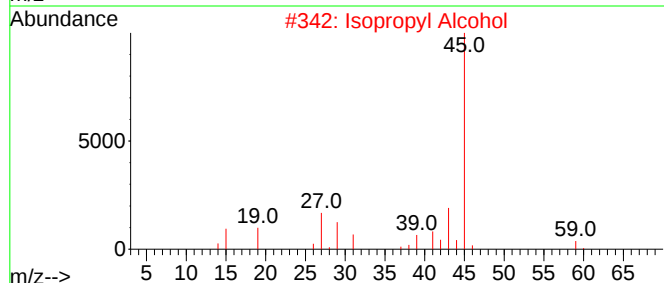
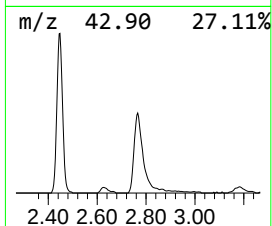
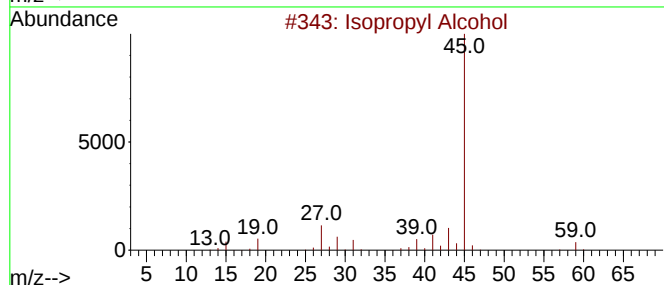
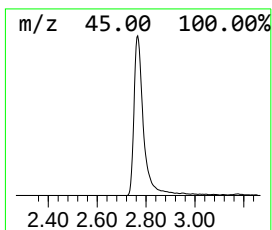
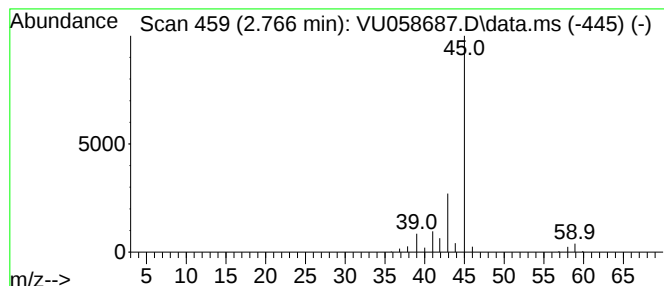
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.766	4.90 ug/L	160756	1,4-Difluorobenzene	6.242

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	56
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
Data File : VU058687.D
Acq On : 15 Apr 2024 14:09
Operator : MD/SY
Sample : P2055-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COBN9

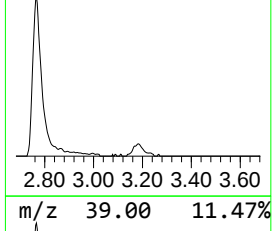
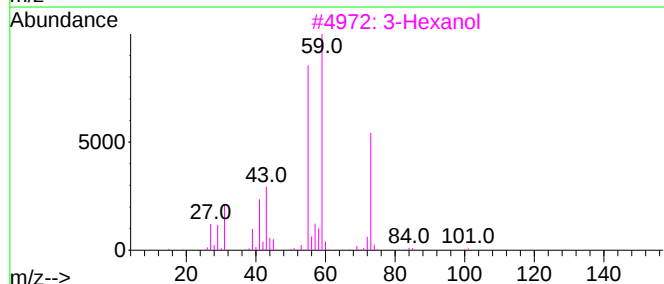
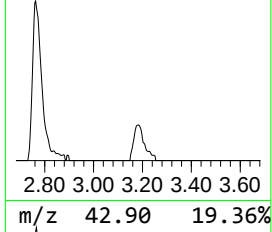
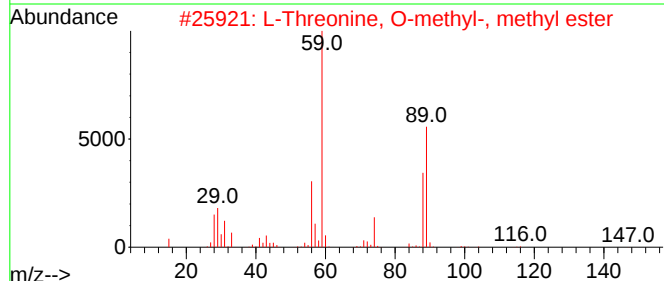
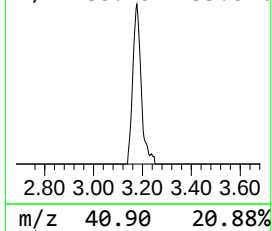
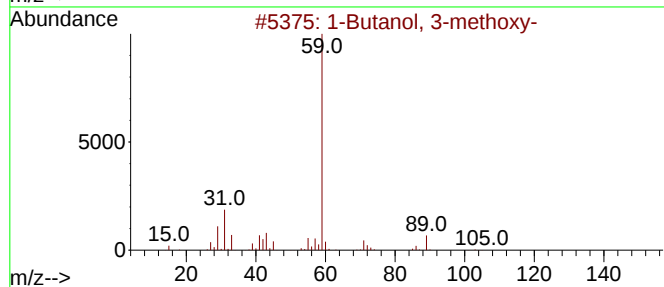
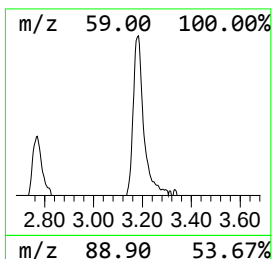
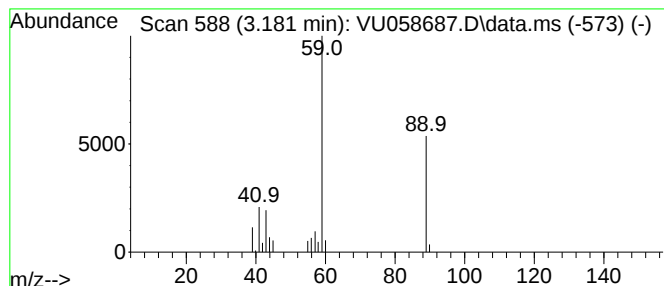
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.181	0.84 ug/L	27453	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	42
2			L-Threonine, O-methyl-, methyl e...	147	C6H13NO3	1000452-62-7	40
3			3-Hexanol	102	C6H14O	000623-37-0	33
4			3-Hexanol	102	C6H14O	000623-37-0	33
5			1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	33



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
Data File : VU058687.D
Acq On : 15 Apr 2024 14:09
Operator : MD/SY
Sample : P2055-18
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BN9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
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-	2.447	2.5	ug/L	80364	1	6.242	164013	5.0
Isopropyl Alcohol	2.766	4.9	ug/L	160756	1	6.242	164013	5.0
unknown-01	3.181	0.8	ug/L	27453	1	6.242	164013	5.0