

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
Data File : VX037835.D
Acq On : 20 Sep 2023 16:16
Operator : JC/MD
Sample : 04511-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
50093

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M

Title : SW846 8260

Signal : TIC: VX037835.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.148	151	174	177	rBV	14505845	67722584	100.00%	74.730%
2	4.715	581	595	627	rBV	1895811	5322120	7.86%	5.873%
3	6.038	805	812	820	rVV	582960	1564827	2.31%	1.727%
4	6.763	922	931	945	rBV	357541	855687	1.26%	0.944%
5	7.220	996	1006	1027	rBV	1862994	3987929	5.89%	4.401%
6	8.647	1233	1240	1246	rBV	774673	1263213	1.87%	1.394%
7	8.720	1246	1252	1259	rVB	2382118	3555493	5.25%	3.923%
8	10.055	1466	1471	1485	rVB	813491	1099272	1.62%	1.213%
9	10.299	1504	1511	1518	rVB	617812	816408	1.21%	0.901%
10	10.579	1552	1557	1563	rBV	2019174	2353884	3.48%	2.597%
11	11.079	1634	1639	1652	rVB	698477	884590	1.31%	0.976%
12	12.018	1788	1793	1800	rBV	916655	1197565	1.77%	1.321%

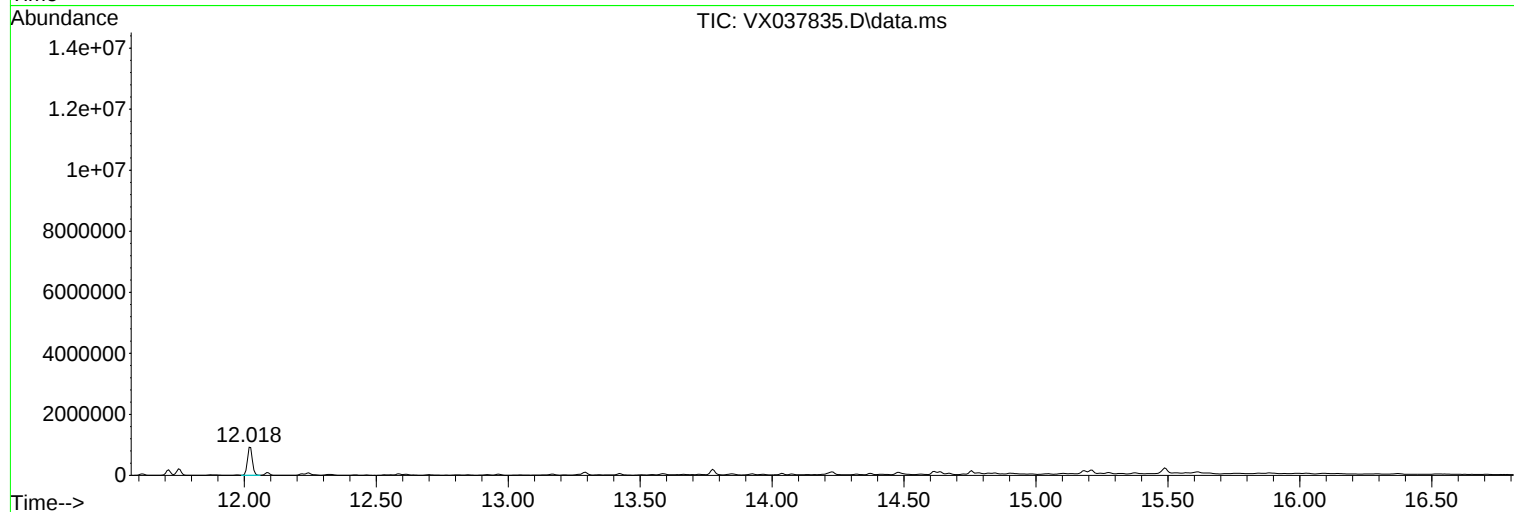
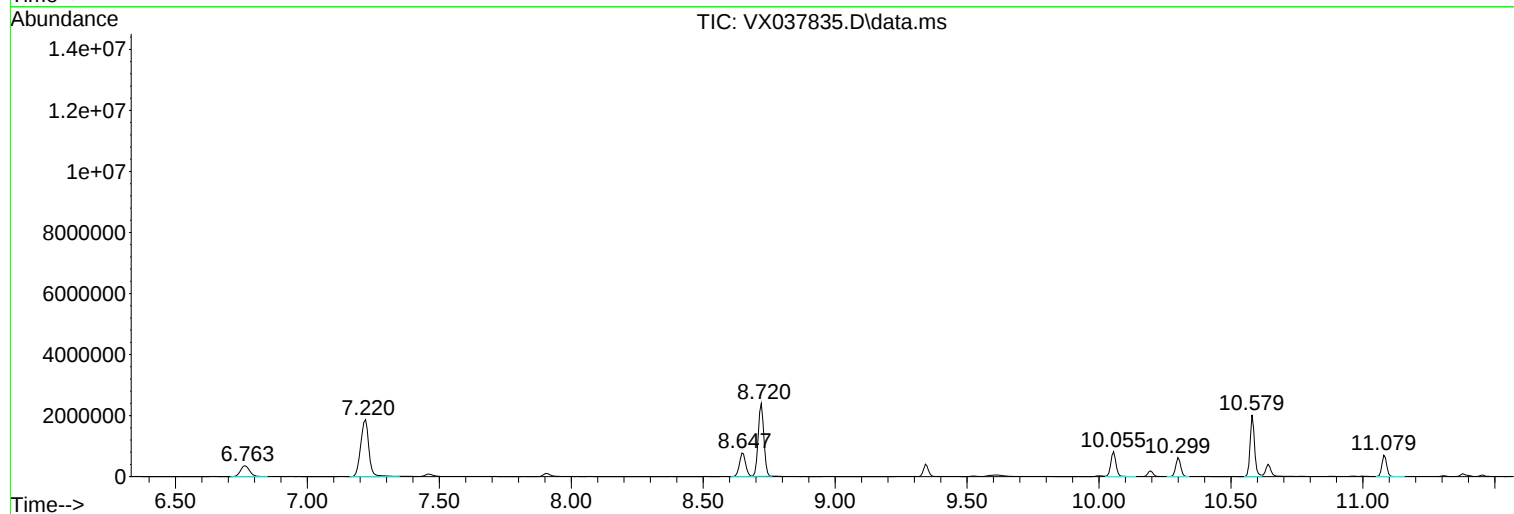
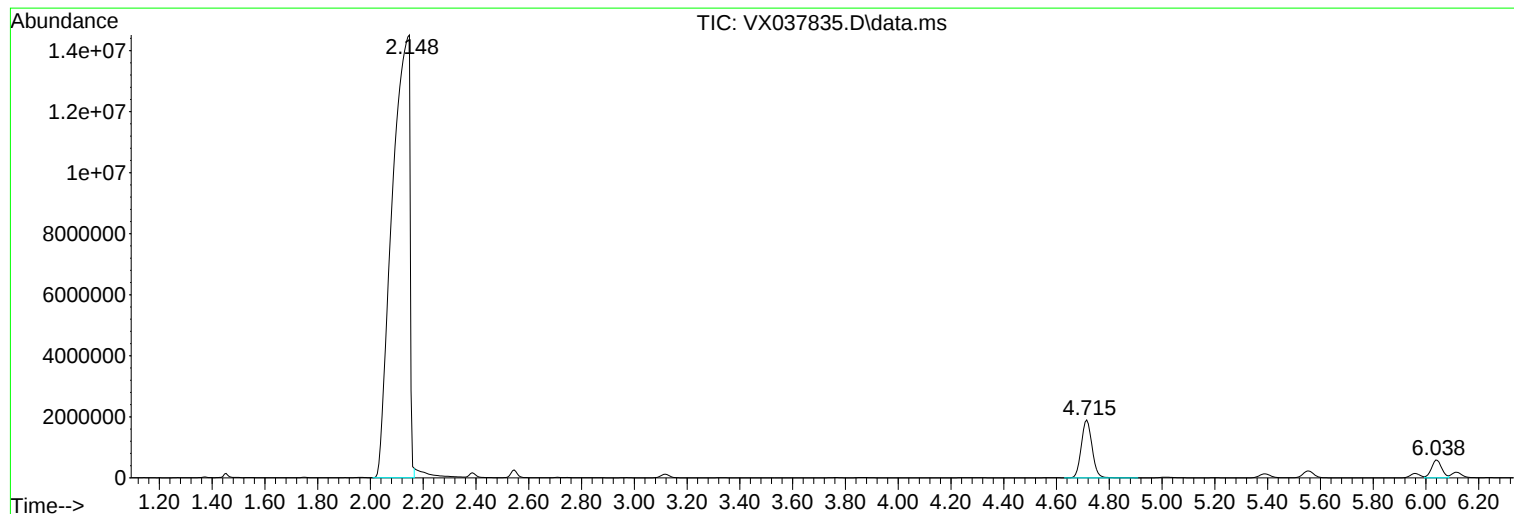
Sum of corrected areas: 90623572

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
Data File : VX037835.D
Acq On : 20 Sep 2023 16:16
Operator : JC/MD
Sample : 04511-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
50093

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
Data File : VX037835.D
Acq On : 20 Sep 2023 16:16
Operator : JC/MD
Sample : 04511-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
50093

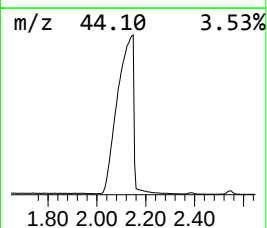
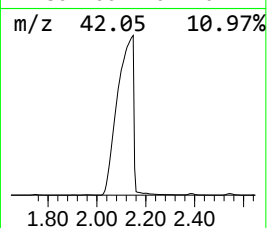
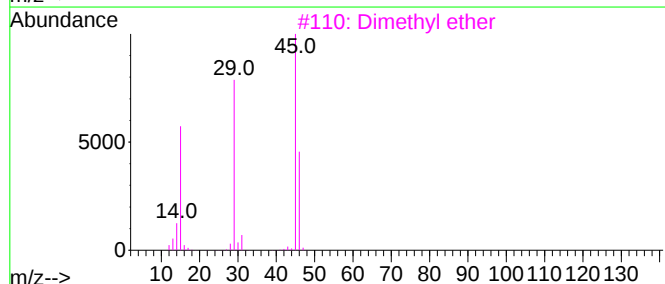
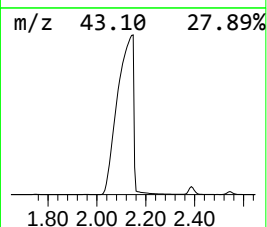
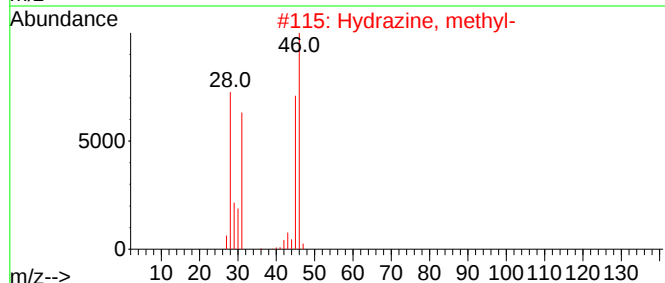
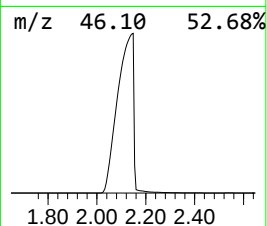
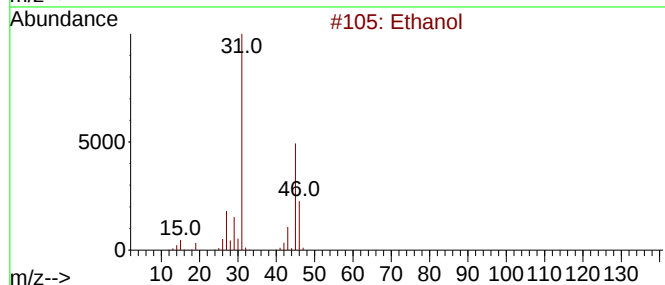
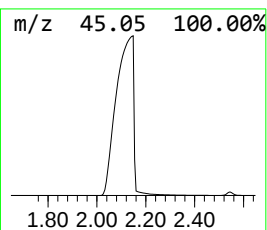
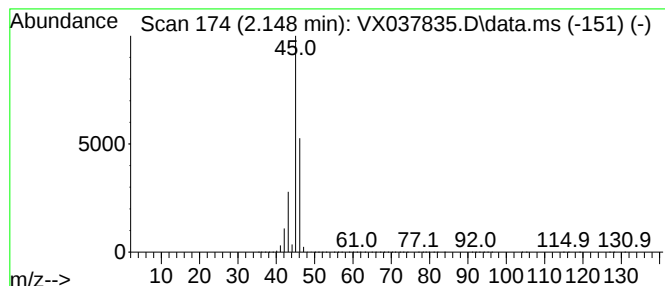
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260

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

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.148	2163.90 ug/l	67722600	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	78
2	Hydrazine, methyl-			46	CH6N2	000060-34-4	9
3	Dimethyl ether			46	C2H6O	000115-10-6	9
4	Methane, nitroso-			45	CH3NO	000865-40-7	4
5	Formic acid			46	CH2O2	000064-18-6	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
Data File : VX037835.D
Acq On : 20 Sep 2023 16:16
Operator : JC/MD
Sample : 04511-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
50093

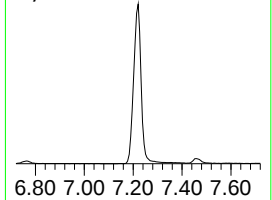
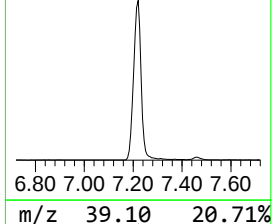
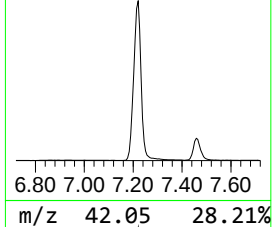
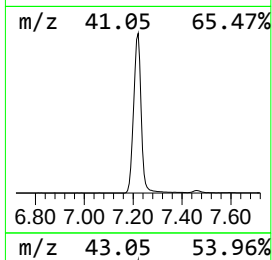
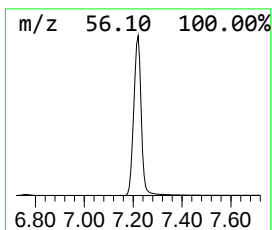
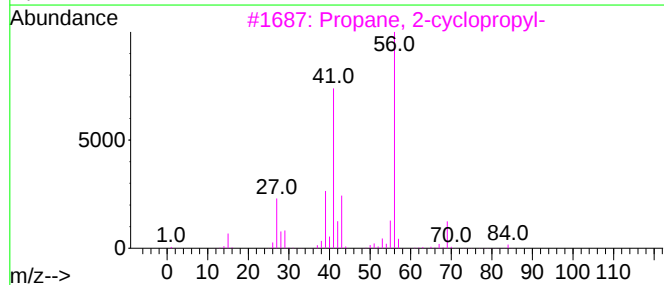
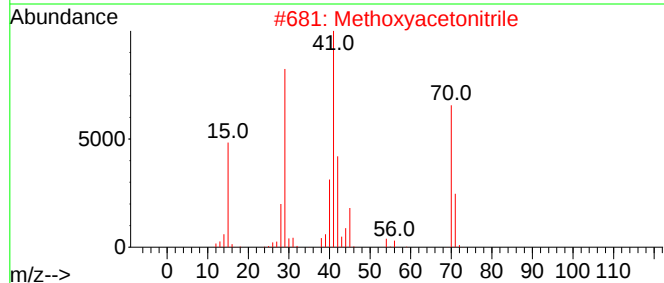
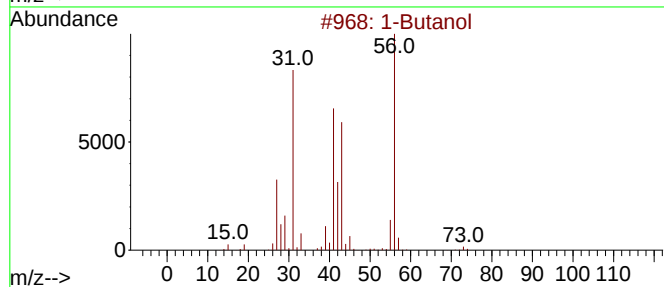
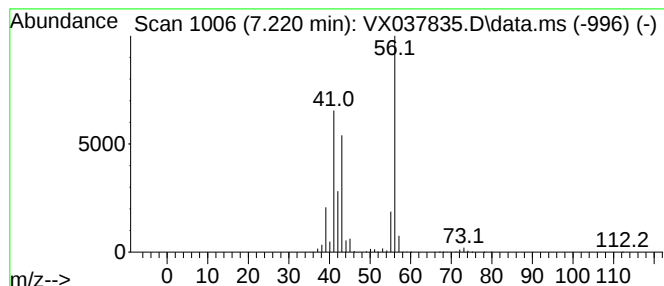
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260

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

Peak Number 2 1-Butanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.220	233.03 ug/l	3987930	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanol	74	C4H10O	000071-36-3	90
2			Methoxyacetoneitrile	71	C3H5NO	001738-36-9	9
3			Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	9
4			Butane, 1-chloro-	92	C4H9Cl	000109-69-3	9
5			3-Butenoic acid, 2-amino-	101	C4H7NO2	056512-51-7	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
Data File : VX037835.D
Acq On : 20 Sep 2023 16:16
Operator : JC/MD
Sample : 04511-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

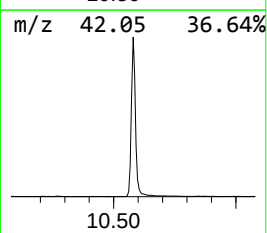
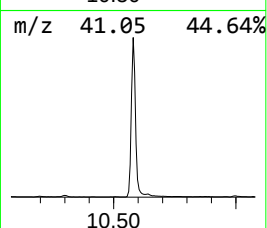
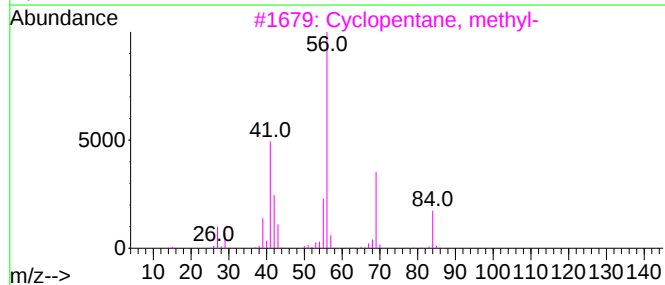
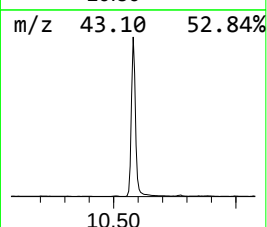
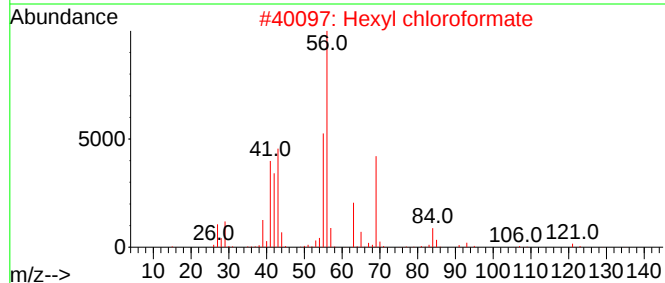
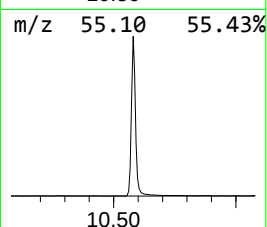
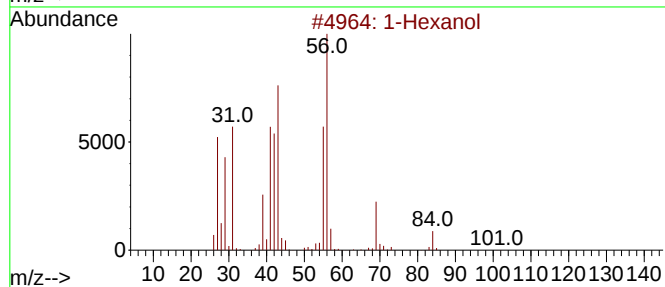
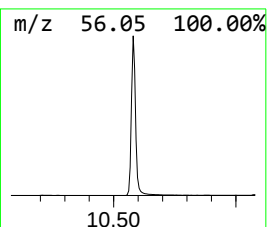
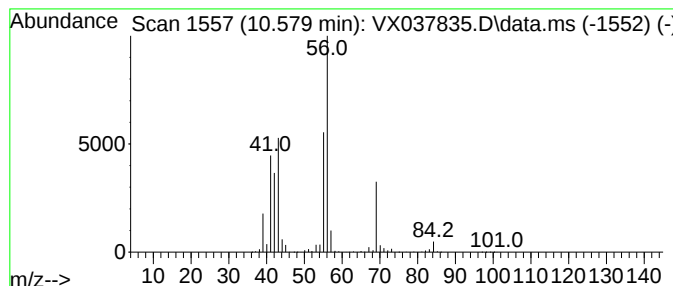
Instrument :
MSVOA_X
ClientSampleId :
50093

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260

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

Peak Number 3 1-Hexanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.579	107.07 ug/l	2353880	Chlorobenzene-d5	10.055	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol	102	C6H14O	000111-27-3	83
2	Hexyl chloroformate	164	C7H13ClO2	006092-54-2	78
3	Cyclopentane, methyl-	84	C6H12	000096-37-7	78
4	Formic acid, hexyl ester	130	C7H14O2	000629-33-4	78
5	Cyclopropane, propyl-	84	C6H12	002415-72-7	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
Data File : VX037835.D
Acq On : 20 Sep 2023 16:16
Operator : JC/MD
Sample : 04511-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
50093

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.148	2163.9	ug/l	67722600	1	5.556	1564830	50.0
1-Butanol	7.220	233.0	ug/l	3987930	2	6.763	855687	50.0
1-Hexanol	10.579	107.1	ug/l	2353880	3	10.055	1099270	50.0