

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082018\
 Data File : VX004159.D
 Acq On : 20 Aug 2018 18:01
 Operator : JC/MD
 Sample : J4274-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HD-02-081718

Quant Time: Aug 21 02:06:10 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 14 13:27:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	267767	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	430840	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	419209	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	228155	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	194014	51.43	ug/l	0.00
Spiked Amount			Recovery	=	102.86%	
35) Dibromofluoromethane	5.50	113	166395	51.60	ug/l	0.00
Spiked Amount			Recovery	=	103.20%	
50) Toluene-d8	8.71	98	617071	47.20	ug/l	0.00
Spiked Amount			Recovery	=	94.40%	
62) 4-Bromofluorobenzene	11.14	95	212031	44.72	ug/l	0.00
Spiked Amount			Recovery	=	89.44%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	3603	1.13	ug/l	93
10) Methyl Iodide	2.52	142	1335	5.38	ug/l	95
16) Acetone	2.45	43	15523	7.91	ug/l	100
18) Methyl Acetate	2.78	43	6813	1.56	ug/l	92
20) Methylene Chloride	2.85	84	60181	18.39	ug/l	98
30) Chloroform	5.22	83	9685	1.67	ug/l	100
43) Isopropyl Acetate	6.46	43	120105	15.26	ug/l	99
74) N-amyl acetate	6.46	43	120105	16.54	ug/l #	99
95) Naphthalene	13.83	128	75556	5.77	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX082018\
Data File : VX004159.D
Acq On : 20 Aug 2018 18:01
Operator : JC/MD
Sample : J4274-04
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
HD-02-081718

Quant Time: Aug 21 02:06:10 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X081418W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 14 13:27:25 2018
Response via : Initial Calibration

