

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122118\
 Data File : VX006754.D
 Acq On : 22 Dec 2018 05:45
 Operator : JC/MD
 Sample : J6500-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GROUNDWATER

Quant Time: Dec 22 09:40:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 19 15:20:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	667526	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1034187	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	928533	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	437955	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	347922	48.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.72%	
35) Dibromofluoromethane	5.51	113	311112	47.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.14%	
50) Toluene-d8	8.71	98	1205730	48.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.80%	
62) 4-Bromofluorobenzene	11.14	95	425534	47.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.24%	

Target Compounds

					Qvalue
4) Vinyl Chloride	1.41	62	9961	1.450	ug/l 92
16) Acetone	2.45	43	90859	27.489	ug/l 99
17) Carbon Disulfide	2.57	76	2134079	135.211	ug/l 99
20) Methylene Chloride	2.86	84	22356	3.271	ug/l 88
25) 2-Butanone	4.70	43	10237	2.202	ug/l 93
27) cis-1,2-Dichloroethene	4.60	96	176098	24.153	ug/l 92
44) Trichloroethene	7.21	130	4175	0.530	ug/l 76
52) Toluene	8.78	92	26306	1.564	ug/l 97
67) Ethyl Benzene	10.25	91	11129	0.347	ug/l 100
68) m/p-Xylenes	10.36	106	20072	1.585	ug/l 96
69) o-Xylene	10.70	106	15941	1.274	ug/l 100
84) 1,2,4-Trimethylbenzene	11.80	105	34254	1.320	ug/l 98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX122118\
Data File : VX006754.D
Acq On : 22 Dec 2018 05:45
Operator : JC/MD
Sample : J6500-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
GROUNDWATER

Quant Time: Dec 22 09:40:40 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration

