

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051619\
 Data File : VX009640.D
 Acq On : 17 May 2019 04:50
 Operator : JC/SP
 Sample : K2887-16
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS052MW730-190515

Quant Time: May 17 08:00:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 09 07:31:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	170847	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	273327	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	242722	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	104087	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	115753	49.63	ug/l	0.00
Spiked Amount			Recovery	=	99.26%	
35) Dibromofluoromethane	5.50	113	84818	49.36	ug/l	0.00
Spiked Amount			Recovery	=	98.72%	
50) Toluene-d8	8.71	98	347845	50.14	ug/l	0.00
Spiked Amount			Recovery	=	100.28%	
62) 4-Bromofluorobenzene	11.13	95	114625	45.47	ug/l	0.00
Spiked Amount			Recovery	=	90.94%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.41	62	4683	2.234	ug/l	99
12) 1,1-Dichloroethene	2.37	96	62986	39.292	ug/l	96
19) Methyl tert-butyl Ether	3.20	73	1971	0.317	ug/l	93
21) trans-1,2-Dichloroethene	3.17	96	1616	0.930	ug/l #	74
24) 1,1-Dichloroethane	3.70	63	4532	1.223	ug/l #	95
27) cis-1,2-Dichloroethene	4.60	96	50628	24.398	ug/l	91
42) 1,2-Dichloroethane	6.20	62	1838	0.652	ug/l	95
44) Trichloroethene	7.22	130	13366	7.033	ug/l	97
49) 1,4-Dioxane	7.75	88	1131	19.857	ug/l #	74
64) Tetrachloroethene	9.34	164	106037	63.687	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051619\
Data File : VX009640.D
Acq On : 17 May 2019 04:50
Operator : JC/SP
Sample : K2887-16
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS052MW730-190515

Quant Time: May 17 08:00:34 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

