

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122618\
 Data File : VX006821.D
 Acq On : 26 Dec 2018 16:29
 Operator : JC/MD
 Sample : J6549-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11

Manual Integrations
 APPROVED

MMDadoda
 12/27/2018 9:40:22 AM

Quant Time: Dec 27 09:14:19 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	729426	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1062074	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	978605	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	507849	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	365039	46.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.86%	
35) Dibromofluoromethane	5.51	113	321932	47.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.86%	
50) Toluene-d8	8.71	98	1258902	49.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.44%	
62) 4-Bromofluorobenzene	11.13	95	461406	49.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.50%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.41	62	74730	9.953	ug/l	92
21) trans-1,2-Dichloroethene	3.17	96	22465	3.111	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	2307180	289.588	ug/l	92
31) Cyclohexane	5.59	56	9398	0.863	ug/l #	93
39) Methylcyclohexane	7.46	83	11230	0.970	ug/l	98
40) Benzene	6.14	78	53433	1.998	ug/l	97
44) Trichloroethene	7.22	130	5109	0.631	ug/l	83
52) Toluene	8.78	92	1167530	67.589	ug/l	98
64) Tetrachloroethene	9.34	164	4124	0.532	ug/l #	87
67) Ethyl Benzene	10.25	91	468112	13.837	ug/l	98
68) m/p-Xylenes	10.36	106	1181689	88.520	ug/l	99
69) o-Xylene	10.69	106	622441	47.218	ug/l	96
73) Isopropylbenzene	11.02	105	42720	1.230	ug/l	98
78) n-propylbenzene	11.36	91	103473	2.705	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	868392	30.346	ug/l	99
83) tert-Butylbenzene	11.77	119	47423	1.656	ug/l	92
84) 1,2,4-Trimethylbenzene	11.80	105	1588290	52.767	ug/l	99
85) sec-Butylbenzene	11.94	105	25483m	0.726	ug/l	
86) p-Isopropyltoluene	12.06	119	86642	2.807	ug/l	99
95) Naphthalene	13.83	128	442821	11.878	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX122618\
Data File : VX006821.D
Acq On : 26 Dec 2018 16:29
Operator : JC/MD
Sample : J6549-06
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-11

Manual Integrations
APPROVED

MMDadoda
12/27/2018 9:40:22 AM

Quant Time: Dec 27 09:14:19 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

