

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042619\
 Data File : VX009187.D
 Acq On : 26 Apr 2019 14:13
 Operator : JC/SP
 Sample : K2565-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S81-0105

Manual Integrations
 APPROVED

MMDadoda
 4/29/2019 11:25:24 AM

Quant Time: Apr 27 05:14:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 17 06:47:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	209877	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	335623	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	293721	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	131332	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	139191	47.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.12%	
35) Dibromofluoromethane	5.50	113	103064	47.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.70%	
50) Toluene-d8	8.71	98	423354	49.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.56%	
62) 4-Bromofluorobenzene	11.13	95	144128	47.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.06%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	7407	4.829	ug/l	100
27) cis-1,2-Dichloroethene	4.60	96	6260	2.297	ug/l	91
31) Cyclohexane	5.59	56	93916	19.936	ug/l	95
39) Methylcyclohexane	7.46	83	136058	32.194	ug/l	97
40) Benzene	6.14	78	18680	1.824	ug/l	97
52) Toluene	8.79	92	9226	1.503	ug/l	99
67) Ethyl Benzene	10.25	91	259370	22.886	ug/l	100
68) m/p-Xylenes	10.36	106	61050	14.822	ug/l	99
69) o-Xylene	10.69	106	251202	62.681	ug/l	98
73) Isopropylbenzene	11.02	105	25146	2.526	ug/l	100
78) n-propylbenzene	11.36	91	32357	2.832	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	14105	1.688	ug/l	97
83) tert-Butylbenzene	11.77	119	2210	0.276	ug/l	90
84) 1,2,4-Trimethylbenzene	11.80	105	169545	19.939	ug/l	99
85) sec-Butylbenzene	11.94	105	11580	1.211	ug/l	83
86) p-Isopropyltoluene	12.06	119	12267	1.395	ug/l	96
89) n-Butylbenzene	12.38	91	5905m	0.721	ug/l	
95) Naphthalene	13.83	128	44876	4.470	ug/l #	93

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX042619\
Data File : VX009187.D
Acq On : 26 Apr 2019 14:13
Operator : JC/SP
Sample : K2565-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S81-0105

Manual Integrations
APPROVED

MMDadoda
4/29/2019 11:25:24 AM

Quant Time: Apr 27 05:14:49 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:47:58 2019
Response via : Initial Calibration

