

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062019\
 Data File : VX010365.D
 Acq On : 20 Jun 2019 18:22
 Operator : JC/SP
 Sample : K3469-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T2-MW-4-8.0-061919

Manual Integrations
 APPROVED

MMDadoda
 6/21/2019 11:35:26 AM

Quant Time: Jun 21 02:19:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	318532	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	479165	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	432589	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	203222	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	142982	47.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.76%	
35) Dibromofluoromethane	5.50	113	145823	49.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.48%	
50) Toluene-d8	8.71	98	567792	50.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.24%	
62) 4-Bromofluorobenzene	11.13	95	199421	49.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.50%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	18965	12.671	ug/l	93
25) 2-Butanone	4.67	43	7272	3.312	ug/l	95
31) Cyclohexane	5.58	56	144352	33.462	ug/l	98
39) Methylcyclohexane	7.46	83	313261	62.588	ug/l	96
40) Benzene	6.15	78	51887	4.374	ug/l	99
52) Toluene	8.79	92	15104	1.933	ug/l	99
67) Ethyl Benzene	10.25	91	88500	5.969	ug/l	100
68) m/p-Xylenes	10.36	106	13707	2.386	ug/l	98
69) o-Xylene	10.70	106	3075	0.544	ug/l	99
73) Isopropylbenzene	11.02	105	1568451	113.854	ug/l	99
78) n-propylbenzene	11.36	91	3866973	255.408	ug/l	100
83) tert-Butylbenzene	11.77	119	17425	1.529	ug/l	88
84) 1,2,4-Trimethylbenzene	11.80	105	6766m	0.593	ug/l	
85) sec-Butylbenzene	11.94	105	265203	19.816	ug/l	96
86) p-Isopropyltoluene	12.06	119	10265m	0.829	ug/l	
89) n-Butylbenzene	12.39	91	317286m	30.162	ug/l	
95) Naphthalene	13.83	128	1695170	119.195	ug/l	99

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062019\
Data File : VX010365.D
Acq On : 20 Jun 2019 18:22
Operator : JC/SP
Sample : K3469-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
T2-MW-4-8.0-061919

Manual Integrations
APPROVED

MMDadoda
6/21/2019 11:35:26 AM

Quant Time: Jun 21 02:19:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration

