

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091819\
 Data File : VX012497.D
 Acq On : 19 Sep 2019 01:08
 Operator : JC/SP
 Sample : K4830-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0273

Manual Integrations
 APPROVED

MMDadoda
 9/19/2019 1:06:27 PM

Quant Time: Sep 19 08:37:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 17 15:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	189166	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	293442	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	242679	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	102071	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	125105	46.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.28%	
35) Dibromofluoromethane	5.49	113	90570	50.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.98%	
50) Toluene-d8	8.71	98	341602	51.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.92%	
62) 4-Bromofluorobenzene	11.14	95	118713	43.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.98%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.57	56	207896	111.027	ug/l	94
39) Methylcyclohexane	7.46	83	301466	173.886	ug/l	98
73) Isopropylbenzene	11.01	105	58117	9.075	ug/l	99
78) n-propylbenzene	11.35	91	50566	7.084	ug/l	99
83) tert-Butylbenzene	11.76	119	14963	2.557	ug/l	89
85) sec-Butylbenzene	11.94	105	76873	11.920	ug/l	80
89) n-Butylbenzene	12.39	91	13744m	2.601	ug/l	
95) Naphthalene	13.83	128	22962	3.263	ug/l #	94

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091819\
Data File : VX012497.D
Acq On : 19 Sep 2019 01:08
Operator : JC/SP
Sample : K4830-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S13-0273

Manual Integrations
APPROVED

MMDadoda
9/19/2019 1:06:27 PM

Quant Time: Sep 19 08:37:46 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 17 15:27:10 2019
Response via : Initial Calibration

