

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092019\
 Data File : VX012555.D
 Acq On : 20 Sep 2019 14:25
 Operator : JC/SP
 Sample : K4830-08DL 20X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0280DL

Manual Integrations
 APPROVED

MMDadoda
 9/23/2019 11:29:55 AM

Quant Time: Sep 21 02:05:36 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	184562	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	293562	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	245228	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	102619	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	121533	45.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.90%	
35) Dibromofluoromethane	5.48	113	86016	48.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.82%	
50) Toluene-d8	8.71	98	338501	51.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.94%	
62) 4-Bromofluorobenzene	11.14	95	122333	44.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.60%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.57	56	41677	22.813	ug/l	99
39) Methylcyclohexane	7.46	83	36453	21.018	ug/l	99
40) Benzene	6.14	78	4665	0.822	ug/l #	86
67) Ethyl Benzene	10.25	91	342043	49.188	ug/l	99
68) m/p-Xylenes	10.35	106	23529	9.299	ug/l	99
69) o-Xylene	10.70	106	4355	1.674	ug/l	90
73) Isopropylbenzene	11.01	105	38137	5.923	ug/l	97
78) n-propylbenzene	11.35	91	49990	6.966	ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	18598	3.387	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	250046	44.348	ug/l	100
85) sec-Butylbenzene	11.94	105	6784m	1.046	ug/l	
86) p-Isopropyltoluene	12.06	119	6557	1.101	ug/l	90
89) n-Butylbenzene	12.39	91	3379m	0.636	ug/l	
95) Naphthalene	13.83	128	105542	14.916	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX092019\
Data File : VX012555.D
Acq On : 20 Sep 2019 14:25
Operator : JC/SP
Sample : K4830-08DL 20X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S13-0280DL

Manual Integrations
APPROVED

MMDadoda
9/23/2019 11:29:55 AM

Quant Time: Sep 21 02:05:36 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

