

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091819\
 Data File : VX012506.D
 Acq On : 19 Sep 2019 04:38
 Operator : JC/SP
 Sample : K4830-12DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S13-0282DL

Manual Integrations
 APPROVED

MMDadoda
 9/19/2019 1:06:48 PM

Quant Time: Sep 19 09:07:49 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	174994	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	280325	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	244849	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	109952	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	118601	47.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.58%	
35) Dibromofluoromethane	5.49	113	83024	48.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.86%	
50) Toluene-d8	8.71	98	327337	52.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.24%	
62) 4-Bromofluorobenzene	11.13	95	126635	48.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.12%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.56	56	15649	9.034	ug/l	98
39) Methylcyclohexane	7.46	83	32034	19.342	ug/l	95
44) Trichloroethene	7.21	130	1499	1.052	ug/l	77
67) Ethyl Benzene	10.25	91	5598	0.806	ug/l	98
68) m/p-Xylenes	10.35	106	7034	2.784	ug/l	91
69) o-Xylene	10.70	106	1494	0.575	ug/l	93
73) Isopropylbenzene	11.01	105	122118	17.701	ug/l	98
78) n-propylbenzene	11.35	91	133024	17.300	ug/l	98
83) tert-Butylbenzene	11.76	119	4171	0.662	ug/l	94
84) 1,2,4-Trimethylbenzene	11.81	105	339510	56.200	ug/l	99
85) sec-Butylbenzene	11.94	105	23910	3.442	ug/l	81
86) p-Isopropyltoluene	12.06	119	6061	0.950	ug/l	84
89) n-Butylbenzene	12.38	91	5554m	0.976	ug/l	
95) Naphthalene	13.83	128	69646	9.186	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX091819\
Data File : VX012506.D
Acq On : 19 Sep 2019 04:38
Operator : JC/SP
Sample : K4830-12DL 5X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
S13-0282DL

Manual Integrations
APPROVED

MMDadoda
9/19/2019 1:06:48 PM

Quant Time: Sep 19 09:07:49 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

