

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072219\
 Data File : VX011039.D
 Acq On : 22 Jul 2019 18:33
 Operator : JC/SP
 Sample : K3884-20DL 20X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0620DL

Manual Integrations
 APPROVED

MMDadoda
 7/23/2019 11:11:39 AM

Quant Time: Jul 23 06:43:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 20 04:05:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	212433	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	332115	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	321781	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	166895	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	113310	50.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.28%	
35) Dibromofluoromethane	5.49	113	101090	47.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.92%	
50) Toluene-d8	8.71	98	403725	51.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.12%	
62) 4-Bromofluorobenzene	11.13	95	159335	54.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.66%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.58	56	57355	18.692	ug/l	98
39) Methylcyclohexane	7.46	83	47432	13.408	ug/l	99
52) Toluene	8.79	92	5933	1.081	ug/l	98
67) Ethyl Benzene	10.25	91	507382	45.103	ug/l	99
68) m/p-Xylenes	10.36	106	593519	137.541	ug/l	99
69) o-Xylene	10.69	106	316817	75.228	ug/l	97
73) Isopropylbenzene	11.02	105	46313	4.107	ug/l	100
78) n-propylbenzene	11.36	91	58137	4.666	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	100975	10.716	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	284351	29.939	ug/l	99
85) sec-Butylbenzene	11.94	105	5905m	0.544	ug/l	
86) p-Isopropyltoluene	12.06	119	5733	0.572	ug/l	85
89) n-Butylbenzene	12.38	91	6719	0.783	ug/l #	22
95) Naphthalene	13.83	128	126531	11.818	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072219\
Data File : VX011039.D
Acq On : 22 Jul 2019 18:33
Operator : JC/SP
Sample : K3884-20DL 20X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0620DL

Manual Integrations
APPROVED

MMDadoda
7/23/2019 11:11:39 AM

Quant Time: Jul 23 06:43:40 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Sat Jul 20 04:05:59 2019
Response via : Initial Calibration

