

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071720\
 Data File : VX017423.D
 Acq On : 17 Jul 2020 16:34
 Operator : JC/SP
 Sample : L3325-01DL 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 200715091-01DL

Manual Integrations
 APPROVED

MMDadoda
 7/20/2020 11:50:18 AM

Quant Time: Jul 20 01:12:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 14 02:59:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	244403	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	410710	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	442543	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	236221	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	166887	54.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.82%	
35) Dibromofluoromethane	5.47	113	144665	52.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.58%	
50) Toluene-d8	8.70	98	513887	51.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.98%	
62) 4-Bromofluorobenzene	11.12	95	217143	54.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.56%	
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.17	74	1288m	0.937	ug/l	
11) Tert butyl alcohol	3.01	59	203463	393.689	ug/l	100
16) Acetone	2.42	43	58228	53.208	ug/l	90
18) Methyl Acetate	2.75	43	1508	0.558	ug/l #	61
19) Methyl tert-butyl Ether	3.17	73	2909	0.385	ug/l #	48
25) 2-Butanone	4.64	43	131925	75.900	ug/l	93
29) Tetrahydrofuran	5.09	42	65810	58.491	ug/l	94
37) Ethyl Acetate	4.79	43	4232m	1.083	ug/l	
40) Benzene	6.12	78	5173	0.476	ug/l #	74
49) 1,4-Dioxane	7.73	88	691	11.271	ug/l #	81
52) Toluene	8.77	92	3240	0.465	ug/l	97
67) Ethyl Benzene	10.23	91	7161	0.478	ug/l	95
68) m/p-Xylenes	10.34	106	4320	0.758	ug/l	87
69) o-Xylene	10.68	106	2392	0.439	ug/l	99
88) 1,4-Dichlorobenzene	12.08	146	2785	0.365	ug/l #	1
95) Naphthalene	13.82	128	20902	1.444	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071720\
Data File : VX017423.D
Acq On : 17 Jul 2020 16:34
Operator : JC/SP
Sample : L3325-01DL 10X
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
200715091-01DL

Manual Integrations
APPROVED

MMDadoda
7/20/2020 11:50:18 AM

Quant Time: Jul 20 01:12:05 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 14 02:59:51 2020
Response via : Initial Calibration

