

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX041720\
 Data File : VX015751.D
 Acq On : 17 Apr 2020 20:10
 Operator : JC/SP
 Sample : L2305-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 I-LG-C-1

Manual Integrations
 APPROVED

MMDadoda
 4/20/2020 10:03:38 AM

Quant Time: Apr 20 09:23:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	968191	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1492432	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1520176	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	819434	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	575425	42.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	84.28%	
35) Dibromofluoromethane	5.47	113	462193	48.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.90%	
50) Toluene-d8	8.70	98	1836660	52.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.58%	
62) 4-Bromofluorobenzene	11.12	95	799413	56.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.00%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	3.01	59	41851m	12.804	ug/l	
16) Acetone	2.42	43	3492907	595.386	ug/l	95
17) Carbon Disulfide	2.53	76	40935964m	1468.058	ug/l	
25) 2-Butanone	4.64	43	605480	64.175	ug/l	100
30) Chloroform	5.18	83	33644	1.755	ug/l	88
40) Benzene	6.12	78	1951967	48.459	ug/l	97
52) Toluene	8.77	92	272990	10.993	ug/l	100
67) Ethyl Benzene	10.24	91	172515	3.208	ug/l	97
68) m/p-Xylenes	10.34	106	190399	9.509	ug/l	98
69) o-Xylene	10.68	106	108334	5.476	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	35753	0.780	ug/l	88
84) 1,2,4-Trimethylbenzene	11.79	105	79107	1.693	ug/l	99
86) p-Isopropyltoluene	12.05	119	33291	0.692	ug/l	88
95) Naphthalene	13.82	128	2047338	33.819	ug/l	100

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX041720\
Data File : VX015751.D
Acq On : 17 Apr 2020 20:10
Operator : JC/SP
Sample : L2305-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
I-LG-C-1

Manual Integrations
APPROVED

MMDadoda
4/20/2020 10:03:38 AM

Quant Time: Apr 20 09:23:08 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 27 09:35:51 2020
Response via : Initial Calibration

