

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070319\
 Data File : VX010675.D
 Acq On : 04 Jul 2019 08:15
 Operator : JC/SP
 Sample : K3664-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0580

Manual Integrations
 APPROVED

MMDadoda
 7/8/2019 10:58:38 AM

Quant Time: Jul 05 02:30:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	242704	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	376287	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	345126	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	166839	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	119289	52.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.84%	
35) Dibromofluoromethane	5.50	113	113299	49.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.42%	
50) Toluene-d8	8.71	98	453354	51.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.94%	
62) 4-Bromofluorobenzene	11.13	95	155514	48.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.80%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	1914	1.678	ug/l #	78
31) Cyclohexane	5.58	56	44766	13.619	ug/l	93
39) Methylcyclohexane	7.46	83	55206	14.045	ug/l	91
40) Benzene	6.15	78	19051	2.045	ug/l	91
67) Ethyl Benzene	10.25	91	160346	13.555	ug/l	98
68) m/p-Xylenes	10.36	106	64104	13.986	ug/l	99
69) o-Xylene	10.69	106	9376	2.080	ug/l	97
73) Isopropylbenzene	11.02	105	98046	8.669	ug/l	100
78) n-propylbenzene	11.36	91	143191	11.520	ug/l	98
83) tert-Butylbenzene	11.77	119	4657m	0.498	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	1490730	159.145	ug/l	99
85) sec-Butylbenzene	11.94	105	33419m	3.042	ug/l	
86) p-Isopropyltoluene	12.06	119	10154m	0.999	ug/l	
89) n-Butylbenzene	12.38	91	11497m	1.331	ug/l	
95) Naphthalene	13.83	128	290101	24.847	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010675.D
Acq On : 04 Jul 2019 08:15
Operator : JC/SP
Sample : K3664-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0580

Manual Integrations
APPROVED

MMDadoda
7/8/2019 10:58:38 AM

Quant Time: Jul 05 02:30:16 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration

