

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061818\
 Data File : VX002695.D
 Acq On : 18 Jun 2018 23:14
 Operator : JC/MD
 Sample : J3563-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-07R

Manual Integrations
 APPROVED

MMDadoda
 6/19/2018 1:05:36 PM

Quant Time: Jun 19 06:44:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:37:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	217772	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	307409	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	285487	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	168845	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	147390	44.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.08%	
35) Dibromofluoromethane	5.51	113	114509	46.67	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.34%	
50) Toluene-d8	8.72	98	436610	46.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.74%	
62) 4-Bromofluorobenzene	11.14	95	155387	44.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.04%	
Target Compounds						
					Qvalue	
10) Methyl Iodide	2.53	142	3239	6.011	ug/l	97
16) Acetone	2.45	43	11646	7.977	ug/l	96
17) Carbon Disulfide	2.57	76	4260	0.738	ug/l	98
30) Chloroform	5.23	83	1977	0.432	ug/l	98
31) Cyclohexane	5.58	56	5443	1.393	ug/l	95
39) Methylcyclohexane	7.46	83	4146	1.086	ug/l	97
40) Benzene	6.15	78	2743	0.280	ug/l	95
67) Ethyl Benzene	10.26	91	15569	1.317	ug/l	97
68) m/p-Xylenes	10.37	106	9224	2.022	ug/l	99
69) o-Xylene	10.70	106	2712	0.605	ug/l	94
73) Isopropylbenzene	11.02	105	47063	4.168	ug/l	98
78) n-propylbenzene	11.37	91	54587	4.215	ug/l	99
82) 4-Chlorotoluene	11.51	91	3598	0.394	ug/l #	70
83) tert-Butylbenzene	11.77	119	9867	1.073	ug/l	93
84) 1,2,4-Trimethylbenzene	11.81	105	127943	13.138	ug/l	97
85) sec-Butylbenzene	11.95	105	43573	3.812	ug/l	81
86) p-Isopropyltoluene	12.07	119	16585	1.603	ug/l	95
89) n-Butylbenzene	12.39	91	18721m	2.052	ug/l	
95) Naphthalene	13.84	128	358712	31.631	ug/l	98

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061818\
Data File : VX002695.D
Acq On : 18 Jun 2018 23:14
Operator : JC/MD
Sample : J3563-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
W-07R

Manual Integrations
APPROVED

MMDadoda
6/19/2018 1:05:36 PM

Quant Time: Jun 19 06:44:31 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:37:33 2018
Response via : Initial Calibration

