

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061518\
 Data File : VX002619.D
 Acq On : 16 Jun 2018 01:28
 Operator : JC/MD
 Sample : J3467-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PR-MW-02-061118

Manual Integrations
 APPROVED

MMDadoda
 6/18/2018 5:12:04 PM

Quant Time: Jun 16 04:25:08 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	210710	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	304818	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	283083	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	155067	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	148115	46.26	ug/l	0.00
Spiked Amount			Recovery	=	92.52%	
35) Dibromofluoromethane	5.51	113	110446	45.40	ug/l	0.00
Spiked Amount			Recovery	=	90.80%	
50) Toluene-d8	8.72	98	442427	47.90	ug/l	0.00
Spiked Amount			Recovery	=	95.80%	
62) 4-Bromofluorobenzene	11.14	95	155220	44.35	ug/l	0.00
Spiked Amount			Recovery	=	88.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	6406	4.53	ug/l	96
31) Cyclohexane	5.58	56	10149	2.69	ug/l	# 91
39) Methylcyclohexane	7.46	83	15549	4.11	ug/l	93
40) Benzene	6.15	78	5571	0.57	ug/l	99
52) Toluene	8.79	92	2653	0.43	ug/l	95
67) Ethyl Benzene	10.26	91	14729	1.26	ug/l	99
68) m/p-Xylenes	10.36	106	5257	1.16	ug/l	98
73) Isopropylbenzene	11.02	105	407869	39.33	ug/l	100
78) n-propylbenzene	11.37	91	185119	15.56	ug/l	100
83) tert-Butylbenzene	11.77	119	5297	0.63	ug/l	88
84) 1,2,4-Trimethylbenzene	11.81	105	3499	0.39	ug/l	96
85) sec-Butylbenzene	11.95	105	35406	3.37	ug/l	82
89) n-Butylbenzene	12.39	91	16312m	1.95	ug/l	

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

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