

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121919\
 Data File : VX014157.D
 Acq On : 20 Dec 2019 06:49
 Operator : JC/SP
 Sample : K6372-18
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14

Manual Integrations
 APPROVED

apatel
 12/20/2019 10:24:04 AM

Quant Time: Dec 20 07:52:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 17 03:01:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	574559	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	870159	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	787427	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	389873	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	306429	47.06	ug/l	0.00
Spiked Amount			Recovery	=	94.12%	
35) Dibromofluoromethane	5.49	113	253199	47.87	ug/l	0.00
Spiked Amount			Recovery	=	95.74%	
50) Toluene-d8	8.71	98	1036400	50.33	ug/l	0.00
Spiked Amount			Recovery	=	100.66%	
62) 4-Bromofluorobenzene	11.13	95	375638	49.90	ug/l	0.00
Spiked Amount			Recovery	=	99.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.44	43	5784	1.368	ug/l #	88
39) Methylcyclohexane	7.46	83	143777	14.584	ug/l	98
52) Toluene	8.78	92	10077	0.649	ug/l	91
67) Ethyl Benzene	10.25	91	677127	23.524	ug/l	98
68) m/p-Xylenes	10.36	106	37644	3.400	ug/l	100
69) o-Xylene	10.70	106	93120	8.576	ug/l	95
70) Styrene	10.71	104	29251	1.593	ug/l #	54
73) Isopropylbenzene	11.01	105	2602887	94.823	ug/l	99
78) n-propylbenzene	11.35	91	2752964	89.411	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	954975	41.337	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	12766510	551.817	ug/l	82
85) sec-Butylbenzene	11.94	105	120367m	4.535	ug/l	
86) p-Isopropyltoluene	12.06	119	429370m	17.686	ug/l	
95) Naphthalene	13.82	128	23095035m	907.644	ug/l	

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

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