

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081919\
 Data File : VX011638.D
 Acq On : 19 Aug 2019 17:40
 Operator : JC/SP
 Sample : K4368-02DL 100X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PH2-0137DL

Quant Time: Aug 20 11:36:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 16 04:15:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	433959	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	590653	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	521250	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	259965	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	200267	49.76	ug/l	0.00
Spiked Amount			Recovery	=	99.52%	
35) Dibromofluoromethane	5.49	113	174940	45.28	ug/l	0.00
Spiked Amount			Recovery	=	90.56%	
50) Toluene-d8	8.71	98	632773	52.57	ug/l	0.00
Spiked Amount			Recovery	=	105.14%	
62) 4-Bromofluorobenzene	11.13	95	238216	46.89	ug/l	0.00
Spiked Amount			Recovery	=	93.78%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.57	56	12719	2.132	ug/l	97
39) Methylcyclohexane	7.46	83	15491	2.484	ug/l	95
40) Benzene	6.13	78	199249	12.696	ug/l	97
52) Toluene	8.78	92	756570	75.672	ug/l	100
67) Ethyl Benzene	10.25	91	121647	6.556	ug/l	99
68) m/p-Xylenes	10.35	106	178014	24.994	ug/l	99
69) o-Xylene	10.69	106	80385	11.522	ug/l	100
73) Isopropylbenzene	11.02	105	6601	0.391	ug/l	100
78) n-propylbenzene	11.36	91	5377	0.296	ug/l	96
80) 1,3,5-Trimethylbenzene	11.51	105	9799	0.692	ug/l	96
84) 1,2,4-Trimethylbenzene	11.80	105	22553	1.585	ug/l	99

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

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