

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092519\
 Data File : VX012657.D
 Acq On : 25 Sep 2019 13:32
 Operator : JC/SP
 Sample : K5019-02 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 QNWP8-MW30D-GW

Quant Time: Sep 25 23:43:52 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 23 12:27:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	159817	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	279178	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	244051	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	111814	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	117688	50.57	ug/l	0.00
Spiked Amount			Recovery	=	101.14%	
35) Dibromofluoromethane	5.49	113	81217	48.85	ug/l	0.00
Spiked Amount			Recovery	=	97.70%	
50) Toluene-d8	8.71	98	331755	51.81	ug/l	0.00
Spiked Amount			Recovery	=	103.62%	
62) 4-Bromofluorobenzene	11.14	95	129916	51.60	ug/l	0.00
Spiked Amount			Recovery	=	103.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.44	43	6347	5.149	ug/l	98
20) Methylene Chloride	2.84	84	1309	0.628	ug/l #	73
31) Cyclohexane	5.56	56	6454	1.992	ug/l	94
39) Methylcyclohexane	7.45	83	7068	2.182	ug/l #	87
40) Benzene	6.13	78	401933	50.764	ug/l	98
52) Toluene	8.78	92	110602	22.226	ug/l	98
67) Ethyl Benzene	10.25	91	1154219	123.827	ug/l	98
68) m/p-Xylenes	10.35	106	337274	96.592	ug/l	100
69) o-Xylene	10.70	106	193043	57.136	ug/l	98
73) Isopropylbenzene	11.01	105	90361	9.922	ug/l	99
78) n-propylbenzene	11.35	91	31112	3.035	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	185334	24.268	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	478137	62.064	ug/l	99
86) p-Isopropyltoluene	12.06	119	8403	1.087	ug/l #	72
95) Naphthalene	13.84	128	13191071	1609.900	ug/l #	93

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

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