

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX062419\
 Data File : VX010406.D
 Acq On : 24 Jun 2019 12:31
 Operator : JC/SP
 Sample : K3499-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TWP-B-6

Quant Time: Jun 25 03:57:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	290244	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	442024	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	405499	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	199971	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	133971	49.23	ug/l	0.00
Spiked Amount			Recovery	=	98.46%	
35) Dibromofluoromethane	5.50	113	135254	50.01	ug/l	0.00
Spiked Amount			Recovery	=	100.02%	
50) Toluene-d8	8.71	98	527948	51.03	ug/l	0.00
Spiked Amount			Recovery	=	102.06%	
62) 4-Bromofluorobenzene	11.13	95	184857	49.49	ug/l	0.00
Spiked Amount			Recovery	=	98.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.44	43	16718	12.258	ug/l	91
25) 2-Butanone	4.67	43	18660	9.327	ug/l	98
30) Chloroform	5.21	83	26135	5.627	ug/l	94
31) Cyclohexane	5.59	56	89203	22.693	ug/l	87
39) Methylcyclohexane	7.46	83	203464	44.067	ug/l	95
52) Toluene	8.79	92	7705	1.069	ug/l	96
64) Tetrachloroethene	9.34	164	2588	0.789	ug/l #	82
67) Ethyl Benzene	10.25	91	316956	22.806	ug/l	99
68) m/p-Xylenes	10.36	106	323717	60.113	ug/l	99
69) o-Xylene	10.69	106	56422	10.654	ug/l	97
73) Isopropylbenzene	11.02	105	139694	10.305	ug/l	99
78) n-propylbenzene	11.36	91	692819	46.504	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	341953	30.600	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	1313756	117.014	ug/l	98
85) sec-Butylbenzene	11.94	105	95720	7.268	ug/l	95
86) p-Isopropyltoluene	12.06	119	38049	3.124	ug/l	96
89) n-Butylbenzene	12.38	91	164511	15.893	ug/l #	23
95) Naphthalene	13.83	128	170025	12.150	ug/l	97

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

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