

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100919\
 Data File : VX012950.D
 Acq On : 09 Oct 2019 18:05
 Operator : JC/SP
 Sample : K5213-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-1

Quant Time: Oct 18 07:18:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 09 01:51:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	172061	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	294959	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	253955	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	102826	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	111781	51.98	ug/l	0.00
Spiked Amount			Recovery	=	103.96%	
35) Dibromofluoromethane	5.49	113	89536	52.89	ug/l	0.00
Spiked Amount			Recovery	=	105.78%	
50) Toluene-d8	8.71	98	345389	52.31	ug/l	0.00
Spiked Amount			Recovery	=	104.62%	
62) 4-Bromofluorobenzene	11.14	95	121082	47.20	ug/l	0.00
Spiked Amount			Recovery	=	94.40%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	6858738	3481.406	ug/l	93
11) Tert butyl alcohol	3.03	59	228473	400.767	ug/l	99
12) 1,1-Dichloroethene	2.37	96	8350	4.802	ug/l	96
16) Acetone	2.43	43	86340	76.168	ug/l	99
17) Carbon Disulfide	2.56	76	4579	0.924	ug/l #	88
19) Methyl tert-butyl Ether	3.19	73	5491	0.914	ug/l	98
21) trans-1,2-Dichloroethene	3.17	96	86687	46.515	ug/l	95
27) cis-1,2-Dichloroethene	4.59	96	12151395	5656.605	ug/l	88
39) Methylcyclohexane	7.45	83	1065	0.339	ug/l	93
40) Benzene	6.14	78	49892	6.514	ug/l	97
44) Trichloroethene	7.21	130	23516	11.072	ug/l	92
52) Toluene	8.78	92	3846	0.785	ug/l	88
64) Tetrachloroethene	9.33	164	37590	21.341	ug/l	94
69) o-Xylene	10.70	106	1336	0.409	ug/l	88
73) Isopropylbenzene	11.01	105	2042	0.270	ug/l	99
85) sec-Butylbenzene	11.95	105	4242	0.595	ug/l	89

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

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