

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091919\
 Data File : VX012533.D
 Acq On : 19 Sep 2019 17:07
 Operator : JC/SP
 Sample : K4883-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-20190911

Quant Time: Sep 20 05:53:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 17 15:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	196866	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	311298	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	271253	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	122510	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	129664	45.96	ug/l	0.00
Spiked Amount			Recovery	=	91.92%	
35) Dibromofluoromethane	5.49	113	90555	48.06	ug/l	0.00
Spiked Amount			Recovery	=	96.12%	
50) Toluene-d8	8.72	98	358257	51.37	ug/l	0.00
Spiked Amount			Recovery	=	102.74%	
62) 4-Bromofluorobenzene	11.14	95	139080	48.03	ug/l	0.00
Spiked Amount			Recovery	=	96.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	2378264	2033.073	ug/l	96
12) 1,1-Dichloroethene	2.37	96	297944	240.722	ug/l	96
16) Acetone	2.43	43	13962	2.964	ug/l	95
21) trans-1,2-Dichloroethene	3.16	96	173694	135.142	ug/l	92
27) cis-1,2-Dichloroethene	4.60	96	18537216	9654.828	ug/l	83
30) Chloroform	5.21	83	3635	0.980	ug/l #	81
31) Cyclohexane	5.57	56	25987	13.336	ug/l	94
39) Methylcyclohexane	7.46	83	26262	14.279	ug/l	97
40) Benzene	6.14	78	77753	12.924	ug/l	96
44) Trichloroethene	7.22	130	9283302	5865.907	ug/l	94
52) Toluene	8.78	92	16488	4.253	ug/l	99
64) Tetrachloroethene	9.36	164	14935394	12015.754	ug/l	93
67) Ethyl Benzene	10.25	91	8686	1.129	ug/l	98
68) m/p-Xylenes	10.36	106	8734	3.121	ug/l	96
69) o-Xylene	10.70	106	5059	1.758	ug/l	93
73) Isopropylbenzene	11.01	105	2817	0.366	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	2636	0.392	ug/l	76
88) 1,4-Dichlorobenzene	12.09	146	19349	5.342	ug/l	94

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

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