

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX110118\
 Data File : VX005723.D
 Acq On : 01 Nov 2018 12:33
 Operator : JC/MD
 Sample : VX1101WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1101WBS01

Quant Time: Nov 01 14:52:35 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103118W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 31 18:23:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-5.66
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-6.86
63) Chlorobenzene-d5	9.94	117	206725	50.00	ug/l	-0.18
72) 1,4-Dichlorobenzene-d4	12.04	152	106001	50.00	ug/l	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.09	65	343	0.00	ug/l	0.02
Spiked Amount 50.000			Recovery	=	0.00%	
35) Dibromofluoromethane	5.55	113	7279	0.00	ug/l	0.05
Spiked Amount 50.000			Recovery	=	0.00%	
50) Toluene-d8	8.92	98	5955	0.00	ug/l	0.21
Spiked Amount 50.000			Recovery	=	0.00%	
62) 4-Bromofluorobenzene	11.05	95	92354	0.00	ug/l	-0.09
Spiked Amount 50.000			Recovery	=	0.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
65) Chlorobenzene	9.97	112	81084	18.458	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.07	131	28037	18.644	ug/l	98
67) Ethyl Benzene	10.22	91	228394	30.464	ug/l #	68
68) m/p-Xylenes	10.22	106	107743	38.675	ug/l	96
69) o-Xylene	10.59	106	51512	19.333	ug/l	98
70) Styrene	10.60	104	85852	19.400	ug/l	98
71) Bromoform	10.76	173	21491	17.638	ug/l #	99
73) Isopropylbenzene	10.93	105	142216	20.336	ug/l	99
74) N-amyl acetate	10.82	43	66766	17.932	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.21	83	52305	18.028	ug/l	99
76) 1,2,3-Trichloropropane	11.23	75	61678	23.362	ug/l	86
77) Bromobenzene	11.18	156	33896	19.539	ug/l	89
78) n-propylbenzene	11.30	91	171494	20.158	ug/l	97
79) 2-Chlorotoluene	11.45	91	117687	23.162	ug/l	90
80) 1,3,5-Trimethylbenzene	11.45	105	121610	20.480	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.05	75	48473	59.321	ug/l #	9
82) 4-Chlorotoluene	11.45	91	117687	19.401	ug/l	98
83) tert-Butylbenzene	11.72	119	111006	19.593	ug/l	95
84) 1,2,4-Trimethylbenzene	11.76	105	123067	20.525	ug/l	100
85) sec-Butylbenzene	11.91	105	145697	20.047	ug/l	98
86) p-Isopropyltoluene	12.03	119	126456	20.459	ug/l	97
87) 1,3-Dichlorobenzene	12.06	146	64954	19.364	ug/l	97
88) 1,4-Dichlorobenzene	12.06	146	64954	18.025	ug/l	96
89) n-Butylbenzene	12.37	91	120635	19.344	ug/l	98
90) Hexachloroethane	12.57	117	20954	19.108	ug/l	82
91) 1,2-Dichlorobenzene	12.36	146	63630	18.157	ug/l	97
92) 1,2-Dibromo-3-Chloropropan	12.98	75	12502	18.372	ug/l	85
93) 1,2,4-Trichlorobenzene	13.64	180	44270	19.697	ug/l	99
94) Hexachlorobutadiene	13.77	225	21020	19.332	ug/l	97
95) Naphthalene	13.83	128	147056	19.895	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	44276	19.350	ug/l	99

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

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