

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091620\
 Data File : VX018442.D
 Acq On : 16 Sep 2020 16:05
 Operator : JC/SP
 Sample : L3988-25
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FC-MW1011-20200910

Quant Time: Sep 17 05:02:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	442001	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	704172	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	677472	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	343564	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	313098	51.03	ug/l	0.00
Spiked Amount			Recovery	=	102.06%	
35) Dibromofluoromethane	5.46	113	242250	50.51	ug/l	0.00
Spiked Amount			Recovery	=	101.02%	
50) Toluene-d8	8.70	98	867495	48.57	ug/l	0.00
Spiked Amount			Recovery	=	97.14%	
62) 4-Bromofluorobenzene	11.12	95	320858	45.66	ug/l	0.00
Spiked Amount			Recovery	=	91.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Chloroethane	1.72	64	4905	1.617	ug/l	89
11) Tert butyl alcohol	3.01	59	4931	4.133	ug/l	96
16) Acetone	2.42	43	3889	1.627	ug/l	97
24) 1,1-Dichloroethane	3.67	63	11520	1.321	ug/l #	90
65) Chlorobenzene	10.12	112	140562	10.388	ug/l	97
67) Ethyl Benzene	10.24	91	4959	0.216	ug/l #	87
73) Isopropylbenzene	11.00	105	30018	1.325	ug/l	93
78) n-propylbenzene	11.35	91	14052	0.546	ug/l	96
83) tert-Butylbenzene	11.76	119	18444	1.004	ug/l	77
85) sec-Butylbenzene	11.93	105	27903	1.335	ug/l	97
87) 1,3-Dichlorobenzene	12.01	146	237028	21.552	ug/l	99
88) 1,4-Dichlorobenzene	12.08	146	780058	70.837	ug/l	100
91) 1,2-Dichlorobenzene	12.38	146	206551	19.951	ug/l	100
93) 1,2,4-Trichlorobenzene	13.63	180	39207	5.679	ug/l	94
96) 1,2,3-Trichlorobenzene	14.00	180	17006	2.493	ug/l #	59

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

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