

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VOX051820\
 Data File : VX016315.D
 Acq On : 18 May 2020 21:50
 Operator : JC/SP
 Sample : L2672-10 20X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 W/P021MW346-200514

Manual Integrations
APPROVED
 MMDadoda
 5/19/2020 2:27:17 PM

Quant Time: May 19 13:02:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	258758	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	429651	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	421666	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	214870	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.04	65	151935	44.62	ug/l	0.00
Spiked Amount				50.000		
Recovery						89.24%
35) Dibromofluoromethane	5.47	113	123957	45.54	ug/l	0.00
Spiked Amount				50.000		
Recovery						91.08%
50) Toluene-d8	8.70	98	528659	50.41	ug/l	0.00
Spiked Amount				50.000		
Recovery						100.82%
62) 4-Bromofluorobenzene	11.12	95	211155	52.93	ug/l	0.00
Spiked Amount				50.000		
Recovery						105.86%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.39	62	459830	135.502	ug/l	100
12) 1,1-Dichloroethene	2.36	96	7959	2.959	ug/l	98
21) trans-1,2-Dichloroethene	3.15	96	5037	1.680	ug/l	94
24) 1,1-Dichloroethane	3.67	63	16023	3.078	ug/l	96
27) cis-1,2-Dichloroethene	4.57	96	1954619	596.475	ug/l	87
40) Benzene	6.11	78	14178	1.146	ug/l	93
44) Trichloroethene	7.19	130	18579	4.226	ug/l	100
64) Tetrachloroethene	9.32	164	5736	1.108	ug/l	95
65) Chlorobenzene	10.12	112	60929	6.901	ug/l	100
87) 1,3-Dichlorobenzene	12.01	146	2006	0.277	ug/l	99
88) 1,4-Dichlorobenzene	12.08	146	3359m	0.457	ug/l	
91) 1,2-Dichlorobenzene	12.38	146	6370	0.913	ug/l	99
93) 1,2,4-Trichlorobenzene	13.63	180	1133	0.219	ug/l	88
94) Hexachlorobutadiene	13.77	225	1390	1.142	ug/l	98

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

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