

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092021\
 Data File : VX024349.D
 Acq On : 20 Sep 2021 14:19
 Operator : JC/MD
 Sample : M3817-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SW-RR-02-(1.0)

Manual Integrations
 APPROVED

MMDadoda
 9/21/2021 7:00:35 PM

Quant Time: Sep 21 08:40:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 14 12:18:04 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.562	168	148121	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	257053	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206474	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94159	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	106957	50.639	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.280%			
35) Dibromofluoromethane	5.397	113	85870	49.811	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.620%			
50) Toluene-d8	8.653	98	314717	50.113	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.220%			
62) 4-Bromofluorobenzene	11.085	95	99717	40.801	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 81.600%#			
Target Compounds					Qvalue	
16) Acetone	2.386	43	84907	94.277	ug/l	90
17) Carbon Disulfide	2.514	76	2499	0.730	ug/l	96
25) 2-Butanone	4.574	43	13644	10.286	ug/l	96
40) Benzene	6.044	78	18082	2.668	ug/l	94
52) Toluene	8.720	92	76436	17.205	ug/l	99
65) Chlorobenzene	10.086	112	7988	1.880	ug/l	98
67) Ethyl Benzene	10.195	91	2129	0.287	ug/l #	86
86) p-Isopropyltoluene	12.012	119	11489	1.915	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	846	0.268	ug/l	94
88) 1,4-Dichlorobenzene	12.043	146	1812m	0.562	ug/l	
91) 1,2-Dichlorobenzene	12.341	146	1791	0.578	ug/l	89
95) Naphthalene	13.780	128	43030	7.517	ug/l	99

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

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