

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092121\
 Data File : VX024395.D
 Acq On : 21 Sep 2021 18:47
 Operator : JC/MD
 Sample : M3835-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 9/23/2021 11:06:49 AM

Quant Time: Sep 22 04:52:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	149673	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	262606	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	215393	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	111155	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	109828	51.459	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.920%			
35) Dibromofluoromethane	5.397	113	88410	50.200	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.400%			
50) Toluene-d8	8.653	98	327265	51.009	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 102.020%			
62) 4-Bromofluorobenzene	11.085	95	104695	41.932	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 83.860%			
Target Compounds					Qvalue	
16) Acetone	2.386	43	59616	65.509	ug/l	88
25) 2-Butanone	4.581	43	10984	8.195	ug/l	97
40) Benzene	6.050	78	71159	10.276	ug/l	96
52) Toluene	8.720	92	55920	12.321	ug/l	99
65) Chlorobenzene	10.086	112	38754	8.745	ug/l	98
68) m/p-Xylenes	10.305	106	1596	0.538	ug/l	95
86) p-Isopropyltoluene	12.012	119	4579	0.647	ug/l	85
87) 1,3-Dichlorobenzene	11.969	146	1030	0.276	ug/l	93
88) 1,4-Dichlorobenzene	12.043	146	3944m	1.037	ug/l	
91) 1,2-Dichlorobenzene	12.341	146	5379	1.471	ug/l	96
95) Naphthalene	13.780	128	145730	19.160	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092121\
Data File : VX024395.D
Acq On : 21 Sep 2021 18:47
Operator : JC/MD
Sample : M3835-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
APPROVED

MMDadoda
9/23/2021 11:06:49 AM

Quant Time: Sep 22 04:52:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 21 10:52:48 2021
Response via : Initial Calibration

