

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021622\
 Data File : VX027057.D
 Acq On : 16 Feb 2022 18:11
 Operator : JC/MD
 Sample : N1575-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14R

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/17/2022
 Supervised By : Mahesh Dadoda 02/21/2022

Quant Time: Feb 17 07:15:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	109651	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	179922	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	168732	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74325	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	67232	51.078	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.160%			
35) Dibromofluoromethane	5.391	113	55870	52.121	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.240%			
50) Toluene-d8	8.653	98	214797	54.589	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 109.180%			
62) 4-Bromofluorobenzene	11.085	95	75126	54.231	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.460%			
Target Compounds					Qvalue	
16) Acetone	2.374	43	11196	19.367	ug/l	97
25) 2-Butanone	4.562	43	3454	3.708	ug/l	93
31) Cyclohexane	5.477	56	129390	61.867	ug/l	95
37) Ethyl Acetate	4.721	43	14583	7.588	ug/l	100
39) Methylcyclohexane	7.385	83	53954	26.017	ug/l	96
40) Benzene	6.044	78	1059051	214.883	ug/l	100
51) 4-Methyl-2-Pentanone	8.580	43	2449	1.367	ug/l	96
52) Toluene	8.720	92	607628	194.730	ug/l	99
67) Ethyl Benzene	10.201	91	3212628	520.170	ug/l	96
68) m/p-Xylenes	10.317	106	4474891	1883.194	ug/l	89
69) o-Xylene	10.653	106	1945860	835.708	ug/l	93
73) Isopropylbenzene	10.963	105	303735	51.882	ug/l	99
78) n-propylbenzene	11.305	91	846853	130.481	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	1195429	248.100	ug/l	98
84) 1,2,4-Trimethylbenzene	11.762	105	3649296	750.875	ug/l	95
86) p-Isopropyltoluene	12.012	119	12553m	2.545	ug/l	
95) Naphthalene	13.780	128	859336	157.992	ug/l	100

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

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