

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
 Data File : VX036254.D
 Acq On : 20 Jun 2023 19:35
 Operator : JC/MD
 Sample : 03339-03RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10

Quant Time: Jun 21 09:04:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 16 16:28:40 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/22/2023
 Supervised By : Mahesh Dadoda 06/22/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	141331	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	265701	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	236798	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	104884	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	124275	48.117	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.240%		
35) Dibromofluoromethane	5.385	113	85196	47.285	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.560%		
50) Toluene-d8	8.647	98	320081	48.566	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.140%		
62) 4-Bromofluorobenzene	11.079	95	115207	43.304	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	86.600%		
Target Compounds					Qvalue	
16) Acetone	2.386	43	4412m	4.112	ug/l	
29) Tetrahydrofuran	5.013	42	8133	8.524	ug/l	93
31) Cyclohexane	5.477	56	4537	1.637	ug/l	92
39) Methylcyclohexane	7.361	83	2534	0.886	ug/l #	1
52) Toluene	8.720	92	2624	0.562	ug/l	100
67) Ethyl Benzene	10.195	91	3011	0.344	ug/l	99
68) m/p-Xylenes	10.299	106	3112	0.941	ug/l	100
69) o-Xylene	10.647	106	857	0.263	ug/l	83
73) Isopropylbenzene	10.964	105	7506	0.964	ug/l	96
78) n-propylbenzene	11.305	91	1947	0.213	ug/l	98
83) tert-Butylbenzene	11.713	119	2056	0.326	ug/l	81
84) 1,2,4-Trimethylbenzene	11.750	105	2790	0.422	ug/l	86
85) sec-Butylbenzene	11.890	105	8190	1.044	ug/l #	57

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036254.D
Acq On : 20 Jun 2023 19:35
Operator : JC/MD
Sample : 03339-03RE
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-10

Quant Time: Jun 21 09:04:11 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 16 16:28:40 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : John Carlone 06/22/2023
Supervised By : Mahesh Dadoda 06/22/2023

