

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
 Data File : VX036251.D
 Acq On : 20 Jun 2023 18:25
 Operator : JC/MD
 Sample : 03291-02DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5BDL

Manual Integrations
 APPROVED

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

Quant Time: Jun 21 02:53:38 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

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	149712	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	272515	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	238064	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	110023	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	133764	48.892	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.780%		
35) Dibromofluoromethane	5.385	113	90095	48.753	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.500%		
50) Toluene-d8	8.647	98	336000	49.706	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.420%		
62) 4-Bromofluorobenzene	11.079	95	124847	45.754	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	91.500%		
Target Compounds					Qvalue	
31) Cyclohexane	5.464	56	37883m	12.907	ug/l	
39) Methylcyclohexane	7.379	83	26774	9.132	ug/l	94
40) Benzene	6.031	78	2681	0.350	ug/l	95
52) Toluene	8.720	92	49373	10.302	ug/l	96
67) Ethyl Benzene	10.195	91	277555	31.504	ug/l	98
68) m/p-Xylenes	10.299	106	192920	58.039	ug/l	98
69) o-Xylene	10.640	106	59387	18.109	ug/l	99
73) Isopropylbenzene	10.963	105	22635	2.773	ug/l	99
78) n-propylbenzene	11.305	91	109746	11.427	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	25152	3.618	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	419210	60.458	ug/l	95
86) p-Isopropyltoluene	12.006	119	3945	0.570	ug/l	85
89) n-Butylbenzene	12.329	91	6390m	1.034	ug/l	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
Data File : VX036251.D
Acq On : 20 Jun 2023 18:25
Operator : JC/MD
Sample : 03291-02DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-5BDL

Quant Time: Jun 21 02:53:38 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

