Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091823\
Data File : VX037771.D
Acq On : 18 Sep 2023 12:57
Operator : JC/MD
Sample : 04437-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Sep 18 17:56:05 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 16 04:55:44 2023
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10A-GW-200-202

Manual Integrations APPROVED

Reviewed By :John Carlone 09/19/2023
Supervised By :Semsettin Yesilyurt 09/19/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	296836	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	483984	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	438774	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	200883	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	174814	44.824	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 89.640%			
35) Dibromofluoromethane	5.391	113	150729	46.545	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.080%			
50) Toluene-d8	8.653	98	573548	47.667	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.340%			
62) 4-Bromofluorobenzene	11.079	95	202554	46.326	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.660%			
Target Compounds						Qvalue
16) Acetone	2.380	43	10505	5.599	ug/l	91
17) Carbon Disulfide	2.514	76	4168	0.574	ug/l	98
78) n-propylbenzene	11.305	91	4429	0.266	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	2560	0.207	ug/l	96
85) sec-Butylbenzene	11.890	105	4100	0.269	ug/l	97
87) 1,3-Dichlorobenzene	11.975	146	2380	0.350	ug/l	93
88) 1,4-Dichlorobenzene	12.042	146	3041m	0.437	ug/l	
89) n-Butylbenzene	12.335	91	5379	0.483	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	1783	0.257	ug/l	96

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

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