Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042524\
Data File : VN081857.D
Acq On : 25 Apr 2024 17:52
Operator : JC\MD
Sample : P2257-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
413A

Quant Time: Apr 26 05:38:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 26 05:26:49 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	217105	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	406464	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	350961	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	148210	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	168249	45.918	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 91.840%			
35) Dibromofluoromethane	8.165	113	120365	49.184	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.360%			
50) Toluene-d8	10.565	98	499383	51.957	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.920%			
62) 4-Bromofluorobenzene	12.847	95	188425	49.593	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 99.180%			
Target Compounds						Qvalue
16) Acetone	4.430	43	86838	76.346	ug/l	96
18) Methyl Acetate	5.024	43	48126	12.967	ug/l	94
25) 2-Butanone	7.488	43	82519	39.679	ug/l	90
52) Toluene	10.635	92	3569	0.499	ug/l	98

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

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