Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081623\
Data File : VN078905.D
Acq On : 16 Aug 2023 16:05
Operator : JC\MD
Sample : 04009-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
CONC-COMP

Quant Time: Aug 17 01:18:05 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 16 02:42:02 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.229	168	161427	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	316737	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	279910	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	88677	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	136068	54.168	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.340%			
35) Dibromofluoromethane	8.171	113	51152	23.991	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 47.980%#			
50) Toluene-d8	10.570	98	385052	48.638	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.280%			
62) 4-Bromofluorobenzene	12.853	95	114854	44.385	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 88.780%			
Target Compounds						Qvalue
16) Acetone	4.436	43	56235	54.257	ug/l	97
20) Methylene Chloride	5.283	84	15207	6.885	ug/l #	92
25) 2-Butanone	7.488	43	9045	5.443	ug/l #	73
51) 4-Methyl-2-Pentanone	10.447	43	28999	7.709	ug/l #	84

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

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