Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082823\
Data File : VN079068.D
Acq On : 28 Aug 2023 15:43
Operator : JC\MD
Sample : 04122-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FLY-ASH

Quant Time: Aug 29 04:06:01 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	207986	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	383917	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	361051	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	107067	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	156919	48.485	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 96.980%			
35) Dibromofluoromethane	8.177	113	132769	51.375	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.740%			
50) Toluene-d8	10.571	98	469947	48.974	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.940%			
62) 4-Bromofluorobenzene	12.853	95	142695	45.495	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.000%			
Target Compounds						Qvalue
16) Acetone	4.442	43	24964	18.694	ug/l	89
20) Methylene Chloride	5.277	84	11045	3.881	ug/l	94
43) Isopropyl Acetate	8.694	43	97672	12.705	ug/l #	78
51) 4-Methyl-2-Pentanone	10.447	43	31714	6.955	ug/l #	80

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082823\
Data File : VN079068.D
Acq On : 28 Aug 2023 15:43
Operator : JC\MD
Sample : 04122-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FLY-ASH

Quant Time: Aug 29 04:06:01 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