Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013124\
Data File : VN080849.D
Acq On : 31 Jan 2024 18:43
Operator : JC\MD
Sample : P1284-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1247

Quant Time: Jan 31 23:21:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012924W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 29 12:54:23 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.229	168	82324	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	216574	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	209526	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	83189	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	86709	60.883	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 121.760%			
35) Dibromofluoromethane	8.171	113	54403	41.059	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 82.120%			
50) Toluene-d8	10.570	98	220198	42.460	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 84.920%#			
62) 4-Bromofluorobenzene	12.853	95	84930	46.996	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.000%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.518	59	3986	17.169	ug/l #	76
16) Acetone	4.436	43	17134	33.172	ug/l	92
18) Methyl Acetate	5.030	43	3328	1.849	ug/l #	73
25) 2-Butanone	7.482	43	3811	3.885	ug/l	95

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

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