Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030725\
Data File : VY021462.D
Acq On : 07 Mar 2025 15:39
Operator : SY/MD
Sample : Q1514-01
Misc : 8.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ENV-105-SB01

Quant Time: Mar 07 22:02:15 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 05 12:42:45 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	267032	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	482595	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	420559	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	161208	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	166938	59.148	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 118.300%			
35) Dibromofluoromethane	7.634	113	162074	51.093	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 102.180%			
50) Toluene-d8	10.109	98	589419	49.074	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.140%			
62) 4-Bromofluorobenzene	12.408	95	172721	42.276	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 84.560%			
Target Compounds						Qvalue
16) Acetone	3.866	43	14336	23.288	ug/l #	79
20) Methylene Chloride	4.616	84	14656	4.536	ug/l	91
25) 2-Butanone	6.896	43	3944	4.632	ug/l	95

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

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