Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072524\
Data File : VY018917.D
Acq On : 25 Jul 2024 16:39
Operator : SY/MD
Sample : P3340-02RE
Misc : 6.16g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
GREEN-STREET-ARE

Quant Time: Jul 26 03:01:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070924S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 09 14:28:51 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	34358	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.716	114	59308	50.000	ug/l	0.04
63) Chlorobenzene-d5	11.557	117	51740	50.000	ug/l	0.07
72) 1,4-Dichlorobenzene-d4	13.532	152	17495	50.000	ug/l	0.11
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	17163	50.765	ug/l	0.02
Spiked Amount 50.000	Range 50 - 163		Recovery = 101.520%			
35) Dibromofluoromethane	7.722	113	18385	49.494	ug/l	0.02
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.980%			
50) Toluene-d8	10.227	98	65121	46.274	ug/l	0.05
Spiked Amount 50.000	Range 58 - 134		Recovery = 92.540%			
62) 4-Bromofluorobenzene	12.569	95	17678	36.783	ug/l	0.09
Spiked Amount 50.000	Range 30 - 143		Recovery = 73.560%			
Target Compounds						Qvalue
16) Acetone	3.918	43	1847	29.632	ug/l #	77
17) Carbon Disulfide	4.168	76	2064	2.221	ug/l #	87
20) Methylene Chloride	4.692	84	4686	9.227	ug/l #	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072524\
Data File : VY018917.D
Acq On : 25 Jul 2024 16:39
Operator : SY/MD
Sample : P3340-02RE
Misc : 6.16g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
GREEN-STREET-ARE

Quant Time: Jul 26 03:01:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070924S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 09 14:28:51 2024
Response via : Initial Calibration