Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091422\
Data File : VY010490.D
Acq On : 14 Sep 2022 17:34
Operator : KP/MD
Sample : N4578-31
Misc : 2.27g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHERRY-HILL-COMP-8

Quant Time: Sep 15 01:11:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 09 17:08:30 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	169461	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	297819	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	286705	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	133512	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	100327	58.783	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 117.560%			
35) Dibromofluoromethane	7.710	113	93728	44.313	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 88.620%			
50) Toluene-d8	10.179	98	360611	52.606	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.220%			
62) 4-Bromofluorobenzene	12.477	95	122004	44.185	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 88.380%			
Target Compounds						Qvalue
16) Acetone	3.936	43	5747	14.673	ug/l	93
20) Methylene Chloride	4.704	84	29886	10.303	ug/l	85

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

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