Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091422\
Data File : VY010487.D
Acq On : 14 Sep 2022 16:23
Operator : KP/MD
Sample : N4578-19
Misc : 3.62g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHERRY-HILL-COMP-5

Quant Time: Sep 15 01:10:44 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	173252	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	306377	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	290997	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	133174	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	104251	59.745	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 119.500%			
35) Dibromofluoromethane	7.710	113	95706	43.984	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 87.960%			
50) Toluene-d8	10.179	98	366246	51.935	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.880%			
62) 4-Bromofluorobenzene	12.477	95	125396	44.139	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 88.280%			
Target Compounds						Qvalue
16) Acetone	3.942	43	68027	169.879	ug/l	90
25) 2-Butanone	6.984	43	11466	18.017	ug/l	92

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

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