Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091422\
Data File : VY010491.D
Acq On : 14 Sep 2022 17:57
Operator : KP/MD
Sample : N4578-36
Misc : 5.66g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHERRY-HILL-COMP-9

Quant Time: Sep 15 01:11:16 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	31231	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	50992	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	45335	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	17524	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	17197	54.672	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 109.340%			
35) Dibromofluoromethane	7.710	113	16364	45.186	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 90.380%			
50) Toluene-d8	10.179	98	57800	49.246	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 98.500%			
62) 4-Bromofluorobenzene	12.477	95	17003	34.659	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 69.320%			
Target Compounds						Qvalue
16) Acetone	3.942	43	4490	62.201	ug/l	96
20) Methylene Chloride	4.704	84	6049	12.098	ug/l #	79

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

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