Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100422\
Data File : VY010791.D
Acq On : 04 Oct 2022 13:39
Operator : KP/MD
Sample : N4943-05
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-003-0930

Quant Time: Oct 05 07:27:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 04 07:26:22 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	75906	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	124244	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	120957	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	58271	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	48944	63.613	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 127.220%			
35) Dibromofluoromethane	7.716	113	48938	59.337	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 118.680%			
50) Toluene-d8	10.179	98	142779	50.622	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 101.240%			
62) 4-Bromofluorobenzene	12.483	95	51690	46.663	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 93.320%			
Target Compounds						Qvalue
16) Acetone	3.954	43	2987	15.286	ug/l #	85
20) Methylene Chloride	4.710	84	10198	7.469	ug/l #	76
95) Naphthalene	15.239	128	54208	27.883	ug/l	98

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

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