Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060622\
Data File : VY009142.D
Acq On : 06 Jun 2022 13:07
Operator : KP/MD
Sample : N3143-04RE
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220427-AMENDED-SB-8-(DISCRETE-COMP-G)RE

Quant Time: Jun 07 02:30:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
Quant Title : SW846 8260
QLast Update : Fri May 20 23:50:52 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	118307	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	205574	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	189870	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	83044	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	70201	57.655	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.320%			
35) Dibromofluoromethane	7.710	113	27080	21.184	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 42.360%#			
50) Toluene-d8	10.179	98	255184	54.110	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 108.220%			
62) 4-Bromofluorobenzene	12.483	95	72658	38.193	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 76.380%			
Target Compounds						Qvalue
16) Acetone	3.942	43	3657	14.429	ug/l #	88
17) Carbon Disulfide	4.192	76	13396	3.685	ug/l	97
25) 2-Butanone	6.972	43	4090	9.035	ug/l #	78

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

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