Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070124\
Data File : VD079305.D
Acq On : 01 Jul 2024 19:25
Operator : RP/MD
Sample : P3141-03
Misc : 7.17G/5.0ml/MSVOA_D/SOIL/A
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
B-140-SB02

Quant Time: Jul 02 06:01:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062824S.M
Quant Title : SW846 8260
QLast Update : Sat Jun 29 06:28:31 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.875	168	87510	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	172436	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	120774	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	23828	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	62399	74.958	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 149.920%			
35) Dibromofluoromethane	7.799	113	75900	67.057	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 134.120%			
50) Toluene-d8	10.263	98	184283	45.257	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 90.520%			
62) 4-Bromofluorobenzene	12.569	95	35634	27.291	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 54.580%			
Target Compounds						Qvalue
16) Acetone	4.022	43	19633	94.528	ug/l	92
17) Carbon Disulfide	4.258	76	21144	5.232	ug/l	98
20) Methylene Chloride	4.805	84	18814	8.567	ug/l	92
25) 2-Butanone	7.081	43	5710	19.734	ug/l	94

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

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