Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020524\
Data File : VY017235.D
Acq On : 05 Feb 2024 17:37
Operator : SY/MD
Sample : P1141-01
Misc : 5.87g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EB-3-0-2

Quant Time: Feb 06 01:02:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260
QLast Update : Fri Feb 02 00:56:04 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	70151	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	141062	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	134237	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	51336	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	29056	46.365	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	92.720%		
35) Dibromofluoromethane	7.722	113	31095	40.826	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	81.660%		
50) Toluene-d8	10.185	98	124657	44.952	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	89.900%		
62) 4-Bromofluorobenzene	12.489	95	39458	43.436	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery =	86.880%		
Target Compounds						Qvalue
16) Acetone	3.948	43	4627	25.121	ug/l	89
17) Carbon Disulfide	4.198	76	4307	1.984	ug/l #	95
20) Methylene Chloride	4.716	84	7634	7.115	ug/l	95

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

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