Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020524\
Data File : VY017237.D
Acq On : 05 Feb 2024 18:24
Operator : SY/MD
Sample : P1141-05
Misc : 5.61g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EB-3-2-4

Quant Time: Feb 06 01:03:25 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	77351	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	168794	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	172271	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	67008	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	37717	54.583	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 109.160%			
35) Dibromofluoromethane	7.722	113	40799	44.766	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 89.540%			
50) Toluene-d8	10.185	98	150199	45.264	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 90.520%			
62) 4-Bromofluorobenzene	12.489	95	50614	46.563	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 93.120%			
Target Compounds						Qvalue
16) Acetone	3.954	43	4898	24.117	ug/l	97
17) Carbon Disulfide	4.198	76	4058	1.695	ug/l #	93
20) Methylene Chloride	4.710	84	8131	6.744	ug/l	97

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

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