Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY103122\
Data File : VY011205.D
Acq On : 31 Oct 2022 18:19
Operator : KP/MD
Sample : N5371-07
Misc : 7.53g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-2-WC

Quant Time: Nov 01 02:45:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102822S.M
Quant Title : SW846 8260
QLast Update : Fri Oct 28 23:42:14 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	230900	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	407826	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	362578	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	159145	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	151513	63.460	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 126.920%			
35) Dibromofluoromethane	7.710	113	149487	59.605	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 119.200%			
50) Toluene-d8	10.179	98	543963	54.748	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 109.500%			
62) 4-Bromofluorobenzene	12.483	95	173965	53.510	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 107.020%			
Target Compounds						Qvalue
16) Acetone	3.942	43	28086	48.079	ug/l #	86
20) Methylene Chloride	4.710	84	34264	8.621	ug/l	87
25) 2-Butanone	6.978	43	6964	8.316	ug/l	91

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

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