Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

Quant Time: Nov 28 01:02:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 20 04:38:24 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	152954	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	294906	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	274867	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	102498	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	86127	49.012	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	98.020%		
35) Dibromofluoromethane	7.640	113	89264	47.204	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	94.400%		
50) Toluene-d8	10.109	98	357906	48.047	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	96.100%		
62) 4-Bromofluorobenzene	12.408	95	116464	48.635	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery =	97.260%		
Target Compounds						Qvalue
17) Carbon Disulfide	4.116	76	45127	8.028	ug/l	100
18) Methyl Acetate	4.391	43	3405	3.467	ug/l	98
30) Chloroform	7.427	83	39735	11.463	ug/l	99
52) Toluene	10.170	92	11808	2.282	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
Data File : VY020466.D
Acq On : 27 Nov 2024 17:24
Operator : SY/MD
Sample : P5026-08
Misc : 7.47g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

Quant Time: Nov 28 01:02:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 20 04:38:24 2024
Response via : Initial Calibration