Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121522\
Data File : VY011867.D
Acq On : 15 Dec 2022 13:29
Operator : KP/MD
Sample : N6026-02
Misc : 3.14g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-29-SB02

Quant Time: Dec 16 00:14:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120922S.M
Quant Title : SW846 8260
QLast Update : Sat Dec 10 04:19:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	291925	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	477151	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	335652	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	95805	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	95825	47.903	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 95.800%			
35) Dibromofluoromethane	7.716	113	113237	53.703	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.400%			
50) Toluene-d8	10.179	98	292588	40.886	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 81.780%			
62) 4-Bromofluorobenzene	12.483	95	108015	37.944	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 75.880%			
Target Compounds						Qvalue
16) Acetone	3.948	43	89827	112.691	ug/l	100
17) Carbon Disulfide	4.204	76	8261	1.674	ug/l	96
20) Methylene Chloride	4.722	84	42984	10.508	ug/l	97
25) 2-Butanone	6.990	43	34793	33.933	ug/l	93

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

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