Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110424\
Data File : VY020149.D
Acq On : 04 Nov 2024 17:43
Operator : SY/MD
Sample : P4694-07
Misc : 5.44g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
Z-04-VOC

Quant Time: Nov 05 00:35:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 15:23:13 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) Pentafluorobenzene	7.713	168	156223	50.000 ug/l	# 0.00
34) 1,4-Difluorobenzene	8.615	114	330386	50.000 ug/l	0.00
63) Chlorobenzene-d5	11.420	117	314959	50.000 ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	114979	50.000 ug/l	0.00
System Monitoring Compounds					
33) 1,2-Dichloroethane-d4	8.067	65	116750	59.879 ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 119.760%		
35) Dibromofluoromethane	7.640	113	110009	52.371 ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.740%		
50) Toluene-d8	10.109	98	418793	50.087 ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 100.180%		
62) 4-Bromofluorobenzene	12.407	95	129056	47.519 ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 95.040%		
Target Compounds					Qvalue
16) Acetone	3.878	43	7119	15.700 ug/l	93
17) Carbon Disulfide	4.110	76	7410	1.321 ug/l	99
95) Naphthalene	15.145	128	4287	1.302 ug/l	100

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

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