Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071222\
Data File : VY009526.D
Acq On : 12 Jul 2022 12:46
Operator : KP/MD
Sample : N3593-13RE
Misc : 4.93g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220492A-10ARE

Quant Time: Jul 12 13:14:36 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 08 11:00:56 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	90367	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	149075	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	98017	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	25238	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	35814	57.194	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 114.380%			
35) Dibromofluoromethane	7.710	113	36866	47.000	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 94.000%			
50) Toluene-d8	10.179	98	81061	35.305	ug/l	0.00
Spiked Amount 50.000	Range 78 - 125		Recovery = 70.620%#			
62) 4-Bromofluorobenzene	12.477	95	27360	24.710	ug/l	0.00
Spiked Amount 50.000	Range 50 - 146		Recovery = 49.420%#			
Target Compounds						Qvalue
16) Acetone	3.936	43	34128	132.626	ug/l	99
17) Carbon Disulfide	4.186	76	29299	15.293	ug/l	99
20) Methylene Chloride	4.710	84	9868	5.251	ug/l	91
25) 2-Butanone	6.984	43	11752	33.047	ug/l #	84

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

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