Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071222\
Data File : VY009538.D
Acq On : 12 Jul 2022 17:28
Operator : KP/MD
Sample : N3597-05
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220510-COMPOSITE-E

Quant Time: Jul 13 01:16:17 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	128811	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	204034	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	168256	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	60889	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	47275	52.414	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 104.820%			
35) Dibromofluoromethane	7.710	113	51277	47.763	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 95.520%			
50) Toluene-d8	10.173	98	130889	43.395	ug/l	0.00
Spiked Amount 50.000	Range 78 - 125		Recovery = 86.780%			
62) 4-Bromofluorobenzene	12.477	95	56668	37.394	ug/l	0.00
Spiked Amount 50.000	Range 50 - 146		Recovery = 74.780%			
Target Compounds						Qvalue
16) Acetone	3.936	43	6267	20.000	ug/l #	65
17) Carbon Disulfide	4.180	76	2108	4.970	ug/l #	64
25) 2-Butanone	6.978	43	3567	7.037	ug/l #	79

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

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