Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101022\
Data File : VY010899.D
Acq On : 10 Oct 2022 18:35
Operator : KP/MD
Sample : N5018-04
Misc : 5.27g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SASP2-T-3-(14-16)

Quant Time: Oct 11 09:46:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 04 07:26:22 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	203923	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	389749	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	244837	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	57220	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	155263	75.115	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 150.220%			
35) Dibromofluoromethane	7.716	113	148371	57.349	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 114.700%			
50) Toluene-d8	10.179	98	386267	43.657	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 87.320%			
62) 4-Bromofluorobenzene	12.483	95	86183	22.941	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 45.880%			
Target Compounds						Qvalue
16) Acetone	3.942	43	11644	22.180	ug/l	93
17) Carbon Disulfide	4.198	76	14809	2.377	ug/l #	95
20) Methylene Chloride	4.716	84	33850	10.601	ug/l #	82
64) Tetrachloroethene	10.715	164	7316	3.769	ug/l	91

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

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