

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
 Data File : VY009600.D
 Acq On : 19 Jul 2022 19:24
 Operator : KP/MD
 Sample : N3652-03
 Misc : 6.62g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SED-7-(24-30)

Quant Time: Jul 20 02:45:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 19 04:22:09 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.783	168	264385	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	444172	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	423715	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	205415	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	118724	47.481	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.960%
35) Dibromofluoromethane	7.710	113	114266	40.835	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	81.660%
50) Toluene-d8	10.173	98	444978	41.365	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	82.720%
62) 4-Bromofluorobenzene	12.477	95	172989	49.628	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	99.260%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.900	85	4553	1.963	ug/l	99
16) Acetone	3.942	43	15554	24.590	ug/l #	89
25) 2-Butanone	6.966	43	7142	7.741	ug/l #	63
31) Cyclohexane	7.758	56	10194	2.312	ug/l #	69

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

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