

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY071922\  
 Data File : VY009601.D  
 Acq On : 19 Jul 2022 19:47  
 Operator : KP/MD  
 Sample : N3652-04  
 Misc : 5.75g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 SED-4-(6-12)

Quant Time: Jul 20 02:46:05 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)
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Internal Standards						
1) Pentafluorobenzene	7.783	168	276435	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	456260	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	420875	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	198329	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	116879	44.706	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	89.420%
35) Dibromofluoromethane	7.710	113	114953	39.992	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	79.980%
50) Toluene-d8	10.173	98	448927	40.626	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	81.260%
62) 4-Bromofluorobenzene	12.477	95	161671	45.152	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	90.300%
Target Compounds						
					Qvalue	
16) Acetone	3.930	43	9025	13.646	ug/l #	66
31) Cyclohexane	7.777	56	8666	1.880	ug/l #	9
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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