

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102422\
 Data File : VY011070.D
 Acq On : 24 Oct 2022 15:36
 Operator : KP/MD
 Sample : N5254-10
 Misc : 6.12g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-4-102122

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 10/25/2022
 Supervised By :Mahesh Dadoda 10/25/2022

Quant Time: Oct 25 05:46:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 18 01:42:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	259821	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	447686	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	351663	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	122528	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	131152	54.799	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 109.600%			
35) Dibromofluoromethane	7.716	113	140585	56.620	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 113.240%			
50) Toluene-d8	10.179	98	475096	50.825	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 101.640%			
62) 4-Bromofluorobenzene	12.477	95	130668	38.772	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 77.540%			
Target Compounds						
16) Acetone	3.942	43	135084	194.361	ug/l #	83
20) Methylene Chloride	4.710	84	32983	5.233	ug/l #	84
25) 2-Butanone	6.984	43	46511m	44.128	ug/l	

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

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