

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041423\
 Data File : VD075682.D
 Acq On : 14 Apr 2023 16:29
 Operator : KP/SY
 Sample : 02258-01
 Misc : 5.10G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20230196-1-2

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/17/2023
 Supervised By : Mahesh Dadoda 04/17/2023

Quant Time: Apr 17 01:34:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D041323S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 13 14:16:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	109000	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	292259	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	433177	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	153949	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	68996	66.687	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 133.380%			
35) Dibromofluoromethane	7.804	113	104979	53.405	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.800%			
50) Toluene-d8	10.269	98	399351	50.731	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 101.460%			
62) 4-Bromofluorobenzene	12.575	95	157792	75.414	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 150.820%#			
Target Compounds					Qvalue	
16) Acetone	4.028	43	6902	36.414	ug/l	96
17) Carbon Disulfide	4.263	76	139269	34.859	ug/l	98
25) 2-Butanone	7.087	43	1821m	7.462	ug/l	

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

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