

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070224\
 Data File : VD079321.D
 Acq On : 02 Jul 2024 16:14
 Operator : RP/MD
 Sample : P3141-01RE
 Misc : 7.63G/5.0ml/MSVOA_D/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-140-SB00RE

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/03/2024
 Supervised By :Semsettin Yesilyurt 07/03/2024

Quant Time: Jul 03 01:23:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062824S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 29 06:28:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	100600	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.775	114	185975	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	145641	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	36632	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	45793	46.239	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	92.480%
35) Dibromofluoromethane	7.804	113	56242	46.072	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	92.140%
50) Toluene-d8	10.269	98	146520	33.364	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	66.720%
62) 4-Bromofluorobenzene	12.569	95	38536	27.365	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	54.720%
Target Compounds						
						Qvalue
16) Acetone	4.022	43	14715	61.630	ug/l	91
17) Carbon Disulfide	4.263	76	6277	1.351	ug/l #	95
25) 2-Butanone	7.098	43	3078m	9.253	ug/l	
39) Methylcyclohexane	9.269	83	2955	1.324	ug/l #	88

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

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