

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091924\
 Data File : VY019631.D
 Acq On : 19 Sep 2024 14:01
 Operator : SY/MD
 Sample : P4085-03
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/20/2024
 Supervised By :Semsettin Yesilyurt 09/20/2024

Quant Time: Sep 20 01:28:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 09 16:00:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	284561	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.610	114	528437	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	456116	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	175744	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	153976	58.436	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 116.880%			
35) Dibromofluoromethane	7.634	113	162693	54.301	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.600%			
50) Toluene-d8	10.109	98	625199	56.416	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 112.840%			
62) 4-Bromofluorobenzene	12.402	95	201468	47.280	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 94.560%			
Target Compounds						
39) Methylcyclohexane	9.103	83	35358	6.517	ug/l	Qvalue 93
78) n-propylbenzene	12.597	91	35410	2.343	ug/l	98
85) sec-Butylbenzene	13.176	105	42289	3.102	ug/l	# 55
89) n-Butylbenzene	13.615	91	58579m	5.494	ug/l	

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

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