

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091924\
 Data File : VY019627.D
 Acq On : 19 Sep 2024 12:27
 Operator : SY/MD
 Sample : P4089-01
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 365-351-294

Manual Integrations
 APPROVED

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

Quant Time: Sep 20 01:27:46 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	117789	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	186343	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	125920	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	40666	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	40001	36.675	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	73.340%		
35) Dibromofluoromethane	7.634	113	52389	49.586	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	99.180%		
50) Toluene-d8	10.109	98	204159	52.243	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	104.480%		
62) 4-Bromofluorobenzene	12.408	95	47745	31.775	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery =	63.540%		
Target Compounds						
16) Acetone	3.854	43	9422	36.260	ug/l	# 84
39) Methylcyclohexane	9.103	83	4088	2.137	ug/l	# 84
73) Isopropylbenzene	12.255	105	11675	3.957	ug/l	99
78) n-propylbenzene	12.597	91	15253	4.362	ug/l	99
85) sec-Butylbenzene	13.176	105	9758	3.094	ug/l	# 54
89) n-Butylbenzene	13.615	91	15084m	6.114	ug/l	

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

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