

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092024\
 Data File : VY019644.D
 Acq On : 20 Sep 2024 14:36
 Operator : SY/MD
 Sample : P4089-01RE
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 365-351-294RE

Quant Time: Sep 20 23:49:54 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	7.701	168	153433	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.609	114	266600	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	213039	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	86549	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	77734	54.713	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 109.420%	
35) Dibromofluoromethane	7.622	113	79023	52.279	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 104.560%	
50) Toluene-d8	10.103	98	306969	54.905	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 109.800%	
62) 4-Bromofluorobenzene	12.401	95	98197	45.678	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	= 91.360%	
Target Compounds						
					Qvalue	
16) Acetone	3.854	43	25416	75.090	ug/l	# 85
39) Methylcyclohexane	9.103	83	16406	5.994	ug/l	# 84
68) m/p-Xylenes	11.627	106	2970	1.055	ug/l	# 56
73) Isopropylbenzene	12.255	105	37489	5.971	ug/l	99
78) n-propylbenzene	12.596	91	47703	6.410	ug/l	97

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

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