

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092024\
 Data File : VY019643.D
 Acq On : 20 Sep 2024 14:12
 Operator : SY/MD
 Sample : P4088-15
 Misc : 5.45g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NB-614-VOC-09

Quant Time: Sep 20 15:23:48 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	261939	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.609	114	486289	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	418442	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	153014	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	153343	63.221	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 126.440%		
35) Dibromofluoromethane	7.628	113	152906	55.458	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 110.920%		
50) Toluene-d8	10.103	98	568234	55.719	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	= 111.440%		
62) 4-Bromofluorobenzene	12.401	95	179566	45.793	ug/l	0.00
Spiked Amount	50.000	Range 29 - 146	Recovery	= 91.580%		
Target Compounds						
						Qvalue
16) Acetone	3.860	43	46851	81.080	ug/l	# 84
20) Methylene Chloride	4.604	84	12259	4.652	ug/l	96
25) 2-Butanone	6.890	43	20060	24.409	ug/l	# 82

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

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