

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091724\
 Data File : VY019591.D
 Acq On : 17 Sep 2024 17:22
 Operator : SY/MD
 Sample : P3985-01RE
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-3RE

Quant Time: Sep 18 01:34:17 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	152843	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	268445	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	215777	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	74473	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	81130	57.324	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery	= 114.640%		
35) Dibromofluoromethane	7.634	113	81878	53.795	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery	= 107.600%		
50) Toluene-d8	10.109	98	307489	54.620	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery	= 109.240%		
62) 4-Bromofluorobenzene	12.402	95	89927	41.544	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery	= 83.080%		
Target Compounds						Qvalue
16) Acetone	3.866	43	5515	16.357	ug/l	# 74
40) Benzene	8.079	78	49652	7.784	ug/l	98
67) Ethyl Benzene	11.518	91	99820	13.236	ug/l	98
68) m/p-Xylenes	11.621	106	42980	15.072	ug/l	92
69) o-Xylene	11.956	106	39964	14.330	ug/l	92
73) Isopropylbenzene	12.255	105	7548	1.397	ug/l	96
80) 1,3,5-Trimethylbenzene	12.737	105	11130	2.534	ug/l	94
84) 1,2,4-Trimethylbenzene	13.042	105	9858	2.267	ug/l	95

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

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