

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092324\
 Data File : VY019663.D
 Acq On : 23 Sep 2024 13:18
 Operator : SY/MD
 Sample : P4125-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PL-01-09192024

Quant Time: Sep 23 15:55:58 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	45786	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	72543	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	51401	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	15118	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	20724	48.881	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	97.760%		
35) Dibromofluoromethane	7.634	113	20533	49.922	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	99.840%		
50) Toluene-d8	10.109	98	79581	52.310	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	104.620%		
62) 4-Bromofluorobenzene	12.407	95	20260	34.635	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery =	69.260%		
Target Compounds						
67) Ethyl Benzene	11.517	91	1957	1.089	ug/l	96
68) m/p-Xylenes	11.633	106	2167	3.190	ug/l #	56
69) o-Xylene	11.956	106	1949	2.934	ug/l	99
73) Isopropylbenzene	12.255	105	1575	1.436	ug/l	96
78) n-propylbenzene	12.596	91	4548	3.499	ug/l	96
80) 1,3,5-Trimethylbenzene	12.737	105	5974	6.700	ug/l	97
84) 1,2,4-Trimethylbenzene	13.041	105	16932	19.185	ug/l	99
85) sec-Butylbenzene	13.176	105	3851	3.284	ug/l	95
86) p-Isopropyltoluene	13.297	119	2192	2.285	ug/l #	83

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

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