

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122624\
 Data File : VY020723.D
 Acq On : 26 Dec 2024 17:38
 Operator : SY/MD
 Sample : P5342-01RE
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT26634RE

Quant Time: Dec 27 00:35:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122624S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 26 16:12:28 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.707	168	3635	50.000	ug/l	-0.02
34) 1,4-Difluorobenzene	8.622	114	5947	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	4277	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	693	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	2596	87.190	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	174.380%#
35) Dibromofluoromethane	7.640	113	2204	67.283	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	134.560%
50) Toluene-d8	10.109	98	6404	49.191	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.380%
62) 4-Bromofluorobenzene	12.414	95	1515	34.801	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	69.600%
Target Compounds						
52) Toluene	10.176	92	531	6.178	ug/l	91
67) Ethyl Benzene	11.517	91	663	4.530	ug/l #	44
68) m/p-Xylenes	11.621	106	489	8.758	ug/l	85
69) o-Xylene	11.956	106	583	10.929	ug/l	86
80) 1,3,5-Trimethylbenzene	12.743	105	1053	26.324	ug/l	92
84) 1,2,4-Trimethylbenzene	13.048	105	1200	30.827	ug/l	96
85) sec-Butylbenzene	13.182	105	1136	22.564	ug/l	99
86) p-Isopropyltoluene	13.298	119	663	14.777	ug/l #	66

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

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