

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010825\
 Data File : VY020806.D
 Acq On : 08 Jan 2025 13:00
 Operator : SY/MD
 Sample : Q1029-03
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-01-01072025

Quant Time: Jan 09 00:20:55 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 07 01:31:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	37186	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	55819	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	40647	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	14452	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	15350	48.565	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	97.140%
35) Dibromofluoromethane	7.646	113	17591	50.303	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.600%
50) Toluene-d8	10.115	98	61552	50.491	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.980%
62) 4-Bromofluorobenzene	12.414	95	15363	34.126	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	68.260%
Target Compounds						
80) 1,3,5-Trimethylbenzene	12.749	105	2355	2.535	ug/l	99
84) 1,2,4-Trimethylbenzene	13.054	105	8289	9.135	ug/l	98
85) sec-Butylbenzene	13.182	105	1891	1.558	ug/l	92
86) p-Isopropyltoluene	13.304	119	1504	1.452	ug/l	93
89) n-Butylbenzene	13.621	91	2038	2.269	ug/l #	77

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

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