

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092123\
 Data File : VY015670.D
 Acq On : 21 Sep 2023 12:29
 Operator : SY/MD
 Sample : 04499-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT-20001

Quant Time: Sep 21 13:00:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091923S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 20 01:39:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	125624	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	214472	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	188102	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	72829	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	77370	55.975	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 111.960%	
35) Dibromofluoromethane	7.716	113	69437	54.092	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 108.180%	
50) Toluene-d8	10.179	98	250871	57.638	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 115.280%	
62) 4-Bromofluorobenzene	12.483	95	76569	44.828	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 89.660%	
Target Compounds						
					Qvalue	
52) Toluene	10.246	92	3996	1.071	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	9325	2.039	ug/l	96
84) 1,2,4-Trimethylbenzene	13.117	105	13140	2.871	ug/l	97

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

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