

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041422\
 Data File : VY008337.D
 Acq On : 14 Apr 2022 18:58
 Operator : KP/MD
 Sample : N2401-07
 Misc : 3.58g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CL-7-11.5

Quant Time: Apr 15 06:17:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 08 16:02:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	102245	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	183336	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	180626	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	79810	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	60079	62.556	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 125.120%	
35) Dibromofluoromethane	7.716	113	58823	55.550	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 111.100%	
50) Toluene-d8	10.179	98	222364	61.369	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 122.740%	
62) 4-Bromofluorobenzene	12.483	95	80473	59.048	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 118.100%	
Target Compounds						
					Qvalue	
7) Trichlorofluoromethane	3.125	101	15363	8.864	ug/l	85
31) Cyclohexane	7.783	56	4536	2.612	ug/l #	29
39) Methylcyclohexane	9.185	83	3698	1.700	ug/l #	83
52) Toluene	10.240	92	6221	1.875	ug/l	97
69) o-Xylene	12.026	106	5785	2.250	ug/l	90

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

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