

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110323\
 Data File : VY016213.D
 Acq On : 03 Nov 2023 14:23
 Operator : SY/MD
 Sample : 05228-01
 Misc : 2.64g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT-26882

Quant Time: Nov 03 23:02:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 01 03:33:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	114440	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	198930	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	183505	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	49385	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	64841	60.551	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	121.100%
35) Dibromofluoromethane	7.728	113	55998	47.217	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	94.440%
50) Toluene-d8	10.191	98	234170	49.801	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.600%
62) 4-Bromofluorobenzene	12.489	95	69881	43.462	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	86.920%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.966	59	3691	46.132	ug/l #	88
16) Acetone	3.960	43	6708	21.827	ug/l #	76
20) Methylene Chloride	4.722	84	15764	12.169	ug/l	86
39) Methylcyclohexane	9.191	83	6399	3.130	ug/l	98
84) 1,2,4-Trimethylbenzene	13.129	105	4383	1.476	ug/l	84

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

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