

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100423\
 Data File : VY015831.D
 Acq On : 04 Oct 2023 16:36
 Operator : SY/MD
 Sample : 04685-12
 Misc : 5.24g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PP-20230928-B13-13-15

Quant Time: Oct 05 06:56:08 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	7.783	168	177055	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	299867	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	268180	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	121508	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	106347	54.590	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 109.180%			
35) Dibromofluoromethane	7.710	113	92553	51.567	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 103.140%			
50) Toluene-d8	10.179	98	348614	57.286	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 114.580%			
62) 4-Bromofluorobenzene	12.477	95	116441	48.757	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 97.520%			
Target Compounds						
16) Acetone	3.948	43	29161	27.971	ug/l #	85
17) Carbon Disulfide	4.180	76	12170	4.022	ug/l	98
18) Methyl Acetate	4.472	43	6079	1.738	ug/l	97
20) Methylene Chloride	4.704	84	31074	9.710	ug/l	93
25) 2-Butanone	6.990	43	8768	5.950	ug/l	98

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

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