

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110223\
 Data File : VY016187.D
 Acq On : 02 Nov 2023 14:01
 Operator : SY/MD
 Sample : 05207-02
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC

Quant Time: Nov 03 01:40:21 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	7.807	168	81736	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.704	114	141418	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	131634	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	59098	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.161	65	47456	62.048	ug/l	0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 124.100%			
35) Dibromofluoromethane	7.740	113	40554	48.101	ug/l	0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.200%			
50) Toluene-d8	10.191	98	165883	49.625	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 99.260%			
62) 4-Bromofluorobenzene	12.496	95	56422	49.362	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 98.720%			
Target Compounds						Qvalue
20) Methylene Chloride	4.741	84	7181	6.587	ug/l	96
42) 1,2-Dichloroethane	8.252	62	3165	3.245	ug/l	96
52) Toluene	10.258	92	5347	2.361	ug/l	94
68) m/p-Xylenes	11.709	106	2566	1.420	ug/l	96

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

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