

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031722\
 Data File : VY007878.D
 Acq On : 17 Mar 2022 16:43
 Operator : SY/MD
 Sample : N1853-02RE
 Misc : 6.87g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SR-EX2A-BASE-02RE

Quant Time: Mar 17 18:22:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 13:55:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	96467	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	151056	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	113964	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	46153	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	39182	35.623	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	71.240%		
35) Dibromofluoromethane	7.716	113	41758	39.363	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	78.720%		
50) Toluene-d8	10.179	98	171961	54.188	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	108.380%		
62) 4-Bromofluorobenzene	12.483	95	50393	33.098	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	66.200%		
Target Compounds						Qvalue
52) Toluene	10.246	92	5506	1.865	ug/l	98
67) Ethyl Benzene	11.593	91	7984	1.642	ug/l	90
68) m/p-Xylenes	11.697	106	2415	1.273	ug/l	87
69) o-Xylene	12.026	106	5333	2.906	ug/l	92

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

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