

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040221\
 Data File : VY004268.D
 Acq On : 02 Apr 2021 17:21
 Operator : SY/MD
 Sample : M1900-04RE
 Misc : 6.00g/5mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT-20111RE

Quant Time: Apr 02 23:02:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 30 06:38:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	248411	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	428672	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	333522	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	95631	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	146256	61.25	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 122.50%			
35) Dibromofluoromethane	7.734	113	130009	54.43	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.86%			
50) Toluene-d8	10.185	98	496744	55.29	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 110.58%			
62) 4-Bromofluorobenzene	12.489	95	128509	41.74	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 83.48%			
Target Compounds					Qvalue	
16) Acetone	3.972	43	3799	7.64	ug/l	93
40) Benzene	8.173	78	45580	4.11	ug/l	99
52) Toluene	10.252	92	45219	6.34	ug/l	97
67) Ethyl Benzene	11.599	91	85452	7.07	ug/l	99
68) m/p-Xylenes	11.703	106	90521	19.52	ug/l	98
69) o-Xylene	12.032	106	31920	7.36	ug/l	98
78) n-propylbenzene	12.678	91	12064	1.49	ug/l	98
80) 1,3,5-Trimethylbenzene	12.818	105	22415	3.93	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	77141	13.49	ug/l	100
86) p-Isopropyltoluene	13.373	119	7876	1.25	ug/l #	74
95) Naphthalene	15.239	128	931814	225.63	ug/l	99

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

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