

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011322\
 Data File : VY007150.D
 Acq On : 13 Jan 2022 19:24
 Operator : SY/MD
 Sample : N1119-05
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EAST-AREA-BOTTOM

Quant Time: Jan 14 05:55:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 14 05:48:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	81354	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	144027	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	128038	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	55471	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	46197	46.279	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	92.560%		
35) Dibromofluoromethane	7.716	113	45974	47.207	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	94.420%		
50) Toluene-d8	10.179	98	172139	48.374	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	96.740%		
62) 4-Bromofluorobenzene	12.477	95	76477	60.417	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	120.840%		
Target Compounds					Qvalue	
27) cis-1,2-Dichloroethene	6.990	96	8725	7.707	ug/l	96
39) Methylcyclohexane	9.179	83	4380	2.306	ug/l #	84
44) Trichloroethene	8.935	130	4693	4.180	ug/l	98
64) Tetrachloroethene	10.721	164	533368	577.929	ug/l	96
67) Ethyl Benzene	11.593	91	25014	4.754	ug/l	100
68) m/p-Xylenes	11.697	106	44906	22.965	ug/l	96
69) o-Xylene	12.026	106	7352	3.992	ug/l	70
73) Isopropylbenzene	12.331	105	107413	22.419	ug/l	97
78) n-propylbenzene	12.672	91	363790	61.252	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	910596	231.477	ug/l	99
83) tert-Butylbenzene	13.074	119	95192	28.005	ug/l	96
84) 1,2,4-Trimethylbenzene	13.123	105	2330313	597.624	ug/l	97
85) sec-Butylbenzene	13.251	105	183063	35.999	ug/l #	59
86) p-Isopropyltoluene	13.367	119	176811	42.309	ug/l	100
89) n-Butylbenzene	13.696	91	130539	31.725	ug/l #	77
95) Naphthalene	15.239	128	35267	15.039	ug/l	97

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

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