

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011823\
 Data File : VY012247.D
 Acq On : 18 Jan 2023 15:40
 Operator : KP/MD
 Sample : 01179-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-208

Quant Time: Jan 19 03:47:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 17 04:31:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	147982	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	231975	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	201622	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	82482	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	62184	50.756	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.520%	
35) Dibromofluoromethane	7.716	113	64487	52.501	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.000%	
50) Toluene-d8	10.179	98	280327	67.374	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 134.740%	
62) 4-Bromofluorobenzene	12.483	95	79987	46.194	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 92.380%	
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	261611	634.880	ug/l	99
39) Methylcyclohexane	9.179	83	10601	4.156	ug/l	93
67) Ethyl Benzene	11.593	91	70895	9.616	ug/l	96
68) m/p-Xylenes	11.697	106	164801	56.534	ug/l	98
69) o-Xylene	12.026	106	57867	20.783	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	8017	1.572	ug/l	98

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

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