

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110722\
 Data File : VY011330.D
 Acq On : 07 Nov 2022 12:56
 Operator : KP/MD
 Sample : N5459-03
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-02-110322

Quant Time: Nov 08 03:28:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 01 11:56:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	821	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.691	114	1241	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	615	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	124	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	477	54.324	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 108.640%	
35) Dibromofluoromethane	7.716	113	331	41.513	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 83.020%	
50) Toluene-d8	10.179	98	1334	43.092	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 86.180%	
62) 4-Bromofluorobenzene	12.477	95	146	13.585	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 27.160%	
Target Compounds						
					Qvalue	
10) Methyl Iodide	4.107	142	126	10.837	ug/l #	35
20) Methylene Chloride	4.692	84	149	9.692	ug/l #	56
67) Ethyl Benzene	11.697	91	54	2.244	ug/l #	44
68) m/p-Xylenes	11.709	106	19	2.034	ug/l #	51
76) 1,2,3-Trichloropropane	12.477	75	63	41.733	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.477	75	63	89.314	ug/l #	7
84) 1,2,4-Trimethylbenzene	13.130	105	99	12.759	ug/l #	31
85) sec-Butylbenzene	13.130	105	99	9.878	ug/l #	56

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

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