

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
 Data File : VY006551.D
 Acq On : 01 Nov 2021 14:56
 Operator : SY/MD
 Sample : M4422-01
 Misc : 5.10G/5ML/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-03-102921

Quant Time: Nov 02 03:29:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 23 06:59:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	54388	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	87567	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	74158	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	26391	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	29032	43.378	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	86.760%
35) Dibromofluoromethane	7.722	113	24209	49.601	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.200%
50) Toluene-d8	10.179	98	112530	54.388	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	108.780%
62) 4-Bromofluorobenzene	12.483	95	30529	43.803	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	87.600%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.179	83	1393	1.323	ug/l #	85
40) Benzene	8.161	78	4938	2.001	ug/l	99
67) Ethyl Benzene	11.593	91	6463	2.352	ug/l	89
68) m/p-Xylenes	11.703	106	4597	4.446	ug/l	100
69) o-Xylene	12.032	106	2236	2.267	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	2539	1.643	ug/l	89
84) 1,2,4-Trimethylbenzene	13.117	105	6052	3.916	ug/l	95

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

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