

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110724\
 Data File : VY020208.D
 Acq On : 07 Nov 2024 15:44
 Operator : SY/MD
 Sample : P4722-01
 Misc : 8.93g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-1(5.5)

Quant Time: Nov 08 03:12:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 15:23:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	186522	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	391649	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	307735	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	75154	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	132748	57.024	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.040%
35) Dibromofluoromethane	7.634	113	127971	51.392	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.780%
50) Toluene-d8	10.103	98	466122	47.027	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.060%
62) 4-Bromofluorobenzene	12.402	95	112506	34.946	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	69.900%
Target Compounds						
						Qvalue
16) Acetone	3.866	43	11547	21.329	ug/l	# 75
20) Methylene Chloride	4.622	84	12385	5.093	ug/l	# 86
25) 2-Butanone	6.903	43	5282	7.198	ug/l	90
30) Chloroform	7.427	83	4850	1.120	ug/l	90
64) Tetrachloroethene	10.646	164	6747	3.321	ug/l	91
84) 1,2,4-Trimethylbenzene	13.042	105	5004	1.048	ug/l	99
95) Naphthalene	15.139	128	4505	2.092	ug/l	97

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

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