

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110424\
 Data File : VY020147.D
 Acq On : 04 Nov 2024 16:57
 Operator : SY/MD
 Sample : P4695-03
 Misc : 5.40g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 Z-01-VOC

Quant Time: Nov 05 00:34:51 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	158424	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	334512	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	316294	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	116862	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	112867	57.083	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	114.160%	
35) Dibromofluoromethane	7.640	113	112494	52.893	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	105.780%	
50) Toluene-d8	10.109	98	424955	50.197	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	=	100.400%	
62) 4-Bromofluorobenzene	12.402	95	128471	46.721	ug/l	0.00
Spiked Amount	50.000	Range 29 - 146	Recovery	=	93.440%	
Target Compounds						
						Qvalue
64) Tetrachloroethene	10.646	164	5182	2.481	ug/l	# 82
84) 1,2,4-Trimethylbenzene	13.042	105	9713	1.308	ug/l	99
95) Naphthalene	15.145	128	268593	80.230	ug/l	99

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

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