

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100224\
 Data File : VY019771.D
 Acq On : 02 Oct 2024 17:42
 Operator : SY/MD
 Sample : P4254-02
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-147-SLUDGE-VOC

Quant Time: Oct 03 02:07:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 09 16:00:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	21142	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	35584	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	24453	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	5278	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	9872	50.426	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 100.860%	
35) Dibromofluoromethane	7.640	113	10841	53.734	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.460%	
50) Toluene-d8	10.103	98	39087	52.378	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 104.760%	
62) 4-Bromofluorobenzene	12.402	95	8511	29.662	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	= 59.320%	
Target Compounds						
						Qvalue
16) Acetone	3.860	43	3008	64.495	ug/l	# 85
20) Methylene Chloride	4.623	84	1907	8.966	ug/l	# 61
73) Isopropylbenzene	12.249	105	4660	12.170	ug/l	97
78) n-propylbenzene	12.591	91	781	1.721	ug/l	86

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

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