

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110823\
 Data File : VD077518.D
 Acq On : 08 Nov 2023 14:11
 Operator : JC/SY
 Sample : 05295-03
 Misc : 5.43G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-2-VOC

Quant Time: Nov 09 01:37:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D103023S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 31 04:19:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	249990	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.775	114	477103	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	402020	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	139646	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	165310	46.764	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	93.520%
35) Dibromofluoromethane	7.804	113	148249	44.957	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	89.920%
50) Toluene-d8	10.269	98	608901	47.539	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.080%
62) 4-Bromofluorobenzene	12.575	95	158034	36.633	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	73.260%
Target Compounds						
					Qvalue	
16) Acetone	4.022	43	53672	57.379	ug/l	# 77
17) Carbon Disulfide	4.269	76	4700	4.321	ug/l	# 86
40) Benzene	8.257	78	19182	1.376	ug/l	# 90

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

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