

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032222\
 Data File : VD072369.D
 Acq On : 22 Mar 2022 18:26
 Operator : VA/SY
 Sample : N2053-02
 Misc : 6.59G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AUD-1286

Quant Time: Mar 23 01:14:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 14 05:18:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	371371	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	651421	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	713463	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	296027	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	192648	46.548	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	93.100%
35) Dibromofluoromethane	7.908	113	196124	42.784	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	85.560%
50) Toluene-d8	10.332	98	817260	48.757	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	97.520%
62) 4-Bromofluorobenzene	12.620	95	347426	53.344	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	106.680%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.355	83	21118	2.918	ug/l #	93
67) Ethyl Benzene	11.738	91	37260	1.319	ug/l	97
68) m/p-Xylenes	11.838	106	35399	3.300	ug/l	97
69) o-Xylene	12.167	106	30261	2.949	ug/l	89
80) 1,3,5-Trimethylbenzene	12.949	105	39557	1.963	ug/l	98
84) 1,2,4-Trimethylbenzene	13.255	105	22134	1.115	ug/l	93

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

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