

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030122\
 Data File : VD072137.D
 Acq On : 01 Mar 2022 14:05
 Operator : VA/SY
 Sample : N1712-01
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 31421-22-23

Quant Time: Mar 02 06:09:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 19 04:05:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	463616	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	864912	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	850023	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	379833	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	267038	55.528	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 111.060%	
35) Dibromofluoromethane	7.908	113	275222	52.521	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.040%	
50) Toluene-d8	10.338	98	1068026	54.959	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 109.920%	
62) 4-Bromofluorobenzene	12.626	95	388238	54.388	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 108.780%	
Target Compounds						
					Qvalue	
13) Acrolein	3.920	56	8442	15.602	ug/l	90
15) Acrylonitrile	5.426	53	6354	5.402	ug/l #	86
16) Acetone	4.156	43	231828	223.056	ug/l	100
25) 2-Butanone	7.208	43	31914	22.217	ug/l	98
51) 4-Methyl-2-Pentanone	10.226	43	23257	6.402	ug/l	97
52) Toluene	10.397	92	130268	9.088	ug/l	98

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

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