

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071521\
 Data File : VD069713.D
 Acq On : 15 Jul 2021 18:01
 Operator : VA/SY
 Sample : M3026-10
 Misc : 12.50G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 ABN-JG-4

Quant Time: Jul 16 02:03:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071321S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 14 06:00:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	561272	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1101230	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	1295423	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	589434	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	347398	49.570	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.140%
35) Dibromofluoromethane	7.915	113	92186	12.478	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	24.960%#
50) Toluene-d8	10.338	98	1524929	53.129	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	106.260%
62) 4-Bromofluorobenzene	12.626	95	654345	68.357	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	136.720%
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	112758	84.349	ug/l	96
17) Carbon Disulfide	4.415	76	13857	1.071	ug/l #	94
25) 2-Butanone	7.215	43	21539	13.004	ug/l #	79
39) Methylcyclohexane	9.356	83	109304	9.697	ug/l	92
78) n-propylbenzene	12.814	91	53696	1.009	ug/l	97
89) n-Butylbenzene	13.832	91	37985	1.032	ug/l #	87

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

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