

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092022\
 Data File : VD074370.D
 Acq On : 20 Sep 2022 17:19
 Operator : VA/SY
 Sample : N4668-03
 Misc : 6.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 D22006-5.5

Quant Time: Sep 21 02:25:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D091622S.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 17 04:16:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	19566	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	43605	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.575	117	44344	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.510	152	18729	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.222	65	25941	136.119	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	272.240%#
35) Dibromofluoromethane	7.805	113	16437	57.235	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	114.460%
50) Toluene-d8	10.269	98	47103	47.534	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	95.060%
62) 4-Bromofluorobenzene	12.569	95	17230	51.475	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	102.940%
Target Compounds						
					Qvalue	
16) Acetone	4.017	43	14641	341.002	ug/l	95
25) 2-Butanone	7.081	43	3646	57.014	ug/l #	89
39) Methylcyclohexane	9.269	83	2139	4.034	ug/l #	87
40) Benzene	8.246	78	5960	4.849	ug/l	95
67) Ethyl Benzene	11.681	91	6933	4.137	ug/l	97

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

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