

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
 Data File : VD072811.D
 Acq On : 05 May 2022 15:44
 Operator : VA/SY
 Sample : N2672-04
 Misc : 7.64G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 04

Quant Time: May 06 03:49:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 03 08:33:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	345995	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	654150	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	672493	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	316523	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	211944	47.190	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.380%
35) Dibromofluoromethane	7.908	113	216590	47.145	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	94.280%
50) Toluene-d8	10.332	98	864153	52.437	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	104.880%
62) 4-Bromofluorobenzene	12.620	95	355197	57.804	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	115.600%
Target Compounds						
					Qvalue	
31) Cyclohexane	7.967	56	10995	1.400	ug/l #	27
39) Methylcyclohexane	9.349	83	56717	6.546	ug/l	91
52) Toluene	10.396	92	22830	1.697	ug/l	96
67) Ethyl Benzene	11.732	91	173073	6.429	ug/l	96
68) m/p-Xylenes	11.838	106	410740	39.612	ug/l	98
69) o-Xylene	12.167	106	476735	49.229	ug/l	98
73) Isopropylbenzene	12.467	105	374655	15.214	ug/l	100
78) n-propylbenzene	12.808	91	700505	22.570	ug/l	99
80) 1,3,5-Trimethylbenzene	12.949	105	1981318	94.884	ug/l	100
84) 1,2,4-Trimethylbenzene	13.255	105	3827368	183.370	ug/l	99
85) sec-Butylbenzene	13.390	105	914003	34.136	ug/l	87
86) p-Isopropyltoluene	13.502	119	660045	30.066	ug/l	99
89) n-Butylbenzene	13.826	91	779805	36.669	ug/l #	76

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

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