

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
 Data File : VD072304.D
 Acq On : 18 Mar 2022 21:59
 Operator : VA/SY
 Sample : N1962-10
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C-23-25-28

Quant Time: Mar 19 05:29:47 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	7.967	168	10098	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	17504	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	19407	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	9845	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	7249	64.415	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 128.820%	
35) Dibromofluoromethane	7.903	113	6732	54.653	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 109.300%	
50) Toluene-d8	10.332	98	20177	44.798	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 89.600%	
62) 4-Bromofluorobenzene	12.626	95	9226	52.719	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 105.440%	
Target Compounds						
					Qvalue	
40) Benzene	8.344	78	17254	34.999	ug/l	91
67) Ethyl Benzene	11.738	91	23287	30.304	ug/l	94
68) m/p-Xylenes	11.849	106	3364	11.529	ug/l #	67
69) o-Xylene	12.173	106	1040	3.726	ug/l	87
73) Isopropylbenzene	12.467	105	7927	10.161	ug/l	92
84) 1,2,4-Trimethylbenzene	13.255	105	6778	10.263	ug/l	93

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

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