

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032122\
 Data File : VD072348.D
 Acq On : 21 Mar 2022 18:58
 Operator : VA/SY
 Sample : N1966-05
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 G-1-5-9-10

Quant Time: Mar 22 02:13:43 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	7.979	168	29297	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	49522	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	56392	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	25817	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	22491	68.885	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 137.780%	
35) Dibromofluoromethane	7.914	113	19894	57.086	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 114.180%	
50) Toluene-d8	10.332	98	60001	47.087	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 94.180%	
62) 4-Bromofluorobenzene	12.620	95	24887	50.265	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 100.520%	
Target Compounds						Qvalue
40) Benzene	8.350	78	3267	2.342	ug/l	99
67) Ethyl Benzene	11.732	91	7509	3.363	ug/l #	87
68) m/p-Xylenes	11.838	106	3680	4.340	ug/l	97
69) o-Xylene	12.167	106	1166	1.438	ug/l	97
84) 1,2,4-Trimethylbenzene	13.255	105	3493	2.017	ug/l	91
95) Naphthalene	15.385	128	9140	9.518	ug/l	98

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

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