

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD101722\
 Data File : VD074547.D
 Acq On : 17 Oct 2022 16:23
 Operator : VA/SY
 Sample : N5096-01
 Misc : 1.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VNJ-217

Quant Time: Oct 17 16:36:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101122S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 12 13:14:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	49219	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	103739	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	83539	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	19156	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	40275	95.066	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 190.140%#			
35) Dibromofluoromethane	7.805	113	47274	77.147	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 154.300%#			
50) Toluene-d8	10.269	98	133647	56.059	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 112.120%			
62) 4-Bromofluorobenzene	12.569	95	28897	38.337	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 76.680%			
Target Compounds					Qvalue	
16) Acetone	4.028	43	1587	17.366	ug/l	89
20) Methylene Chloride	4.799	84	10101	7.694	ug/l #	83
67) Ethyl Benzene	11.687	91	8687	2.733	ug/l	100
68) m/p-Xylenes	11.787	106	13969	11.022	ug/l	98
69) o-Xylene	12.116	106	6032	5.115	ug/l	94
78) n-propylbenzene	12.763	91	12822	6.877	ug/l	98
80) 1,3,5-Trimethylbenzene	12.898	105	14896	11.893	ug/l	94
84) 1,2,4-Trimethylbenzene	13.210	105	63582	51.247	ug/l	98
89) n-Butylbenzene	13.781	91	9477	7.312	ug/l #	74
95) Naphthalene	15.328	128	14382	18.955	ug/l	98

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

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