

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032322\
 Data File : VD072394.D
 Acq On : 23 Mar 2022 20:02
 Operator : VA/SY
 Sample : N2077-13
 Misc : 4.91G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-14A-3-3-(2.5-3.0)

Quant Time: Mar 24 00:55:32 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	350737	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	625872	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	510669	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.543	152	689395	50.000	ug/l	#-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	189471	48.473	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	96.940%		
35) Dibromofluoromethane	7.914	113	192414	43.688	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	87.380%		
50) Toluene-d8	10.338	98	2125866	132.005	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	264.020%#		
62) 4-Bromofluorobenzene	12.626	95	3197977	511.068	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	1022.140%#		
Target Compounds						
					Qvalue	
16) Acetone	4.150	43	86587	102.026	ug/l #	82
17) Carbon Disulfide	4.409	76	20644	4.164	ug/l	97
31) Cyclohexane	7.985	56	177057	28.993	ug/l	95
40) Benzene	8.350	78	50093	2.842	ug/l	95
67) Ethyl Benzene	11.738	91	220794	10.919	ug/l	90
73) Isopropylbenzene	12.479	105	6147069	112.520	ug/l	99
78) n-propylbenzene	12.814	91	9646055	145.364	ug/l	99
83) tert-Butylbenzene	13.220	119	1448852	35.211	ug/l	80
85) sec-Butylbenzene	13.396	105	5893363	95.374	ug/l #	69
89) n-Butylbenzene	13.832	91	1760211	36.318	ug/l #	80
95) Naphthalene	15.385	128	197722	7.711	ug/l #	70

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

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Operator : VA/SY
Sample : N2077-13
Misc : 4.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-3-3-(2.5-3.0)

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