

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD101022\
 Data File : VD074507.D
 Acq On : 10 Oct 2022 17:24
 Operator : VA/SY
 Sample : N5066-06
 Misc : 6.53G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-4(7-8)

Quant Time: Oct 11 08:21:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D100522S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 01:54:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	115818	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	209550	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	175424	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	62530	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	57543	55.921	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.840%
35) Dibromofluoromethane	7.804	113	69870	50.565	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.120%
50) Toluene-d8	10.269	98	272174	53.783	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	107.560%
62) 4-Bromofluorobenzene	12.569	95	69345	43.679	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	87.360%

Target Compounds					Qvalue	
16) Acetone	4.034	43	1745	17.835	ug/l	# 86
17) Carbon Disulfide	4.258	76	5136	1.192	ug/l	96
40) Benzene	8.251	78	28369	5.036	ug/l	97
67) Ethyl Benzene	11.681	91	45854	7.257	ug/l	97
68) m/p-Xylenes	11.787	106	18445	7.428	ug/l	99
69) o-Xylene	12.116	106	5398	2.366	ug/l	88
73) Isopropylbenzene	12.422	105	8963	1.949	ug/l	92
80) 1,3,5-Trimethylbenzene	12.898	105	17481	4.601	ug/l	98
84) 1,2,4-Trimethylbenzene	13.210	105	35874	9.610	ug/l	97
95) Naphthalene	15.328	128	1041129	467.259	ug/l	99

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

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