

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012722\
 Data File : VD071798.D
 Acq On : 27 Jan 2022 13:35
 Operator : VA/SY
 Sample : N1208-04
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP25-07-20220119-29.5-30.0

Quant Time: Jan 27 15:38:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 27 06:04:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	483407	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	910621	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	826961	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	353303	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	314260	51.434	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.860%	
35) Dibromofluoromethane	7.920	113	301654	50.395	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.800%	
50) Toluene-d8	10.338	98	1143487	51.152	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 102.300%	
62) 4-Bromofluorobenzene	12.626	95	377559	48.364	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 96.720%	
Target Compounds						
					Qvalue	
16) Acetone	4.161	43	147613	88.256	ug/l	97
17) Carbon Disulfide	4.420	76	25169	1.359	ug/l	96
25) 2-Butanone	7.220	43	48377	24.811	ug/l	99
40) Benzene	8.355	78	175723	6.336	ug/l	97
52) Toluene	10.402	92	31624	1.834	ug/l	93
67) Ethyl Benzene	11.743	91	233062	7.240	ug/l	98
68) m/p-Xylenes	11.843	106	197398	16.121	ug/l	98
69) o-Xylene	12.173	106	161125	14.480	ug/l	98
73) Isopropylbenzene	12.473	105	113548	4.150	ug/l	100
80) 1,3,5-Trimethylbenzene	12.955	105	484987	21.373	ug/l	100
84) 1,2,4-Trimethylbenzene	13.261	105	958678	42.948	ug/l	99
86) p-Isopropyltoluene	13.508	119	151071	6.318	ug/l	98
95) Naphthalene	15.384	128	12398080	982.273	ug/l	97

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

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