

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD073123\
 Data File : VD076872.D
 Acq On : 31 Jul 2023 14:06
 Operator : KP/SY
 Sample : 03788-01RE
 Misc : 5.06G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CHRT-20430RE

Quant Time: Aug 01 02:10:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 17 08:07:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.869	168	168077	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	321122	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	231624	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	67621	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	93085	55.603	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.200%
35) Dibromofluoromethane	7.804	113	108020	53.529	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.060%
50) Toluene-d8	10.269	98	308252	42.700	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	85.400%
62) 4-Bromofluorobenzene	12.569	95	75508	32.333	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	64.660%
Target Compounds						
						Qvalue
16) Acetone	4.022	43	9675	24.199	ug/l #	84
31) Cyclohexane	7.869	56	4075	1.654	ug/l #	60
52) Toluene	10.334	92	73237	13.402	ug/l	100
67) Ethyl Benzene	11.687	91	10737	1.312	ug/l	90
86) p-Isopropyltoluene	13.463	119	89534	20.315	ug/l	98

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

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