

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111122\
 Data File : VD074922.D
 Acq On : 12 Nov 2022 07:52
 Operator : VA/SY
 Sample : N5531-12RE
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-28ARE

Quant Time: Nov 14 01:00:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D111122S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 14 00:51:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	2152	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	3668	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.587	117	3802	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	1618	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	2971	228.982	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	457.960%#
35) Dibromofluoromethane	7.799	113	2315	102.385	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	204.780%#
50) Toluene-d8	10.269	98	4455	59.814	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	119.620%
62) 4-Bromofluorobenzene	12.575	95	1207	52.775	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	105.560%
Target Compounds						
					Qvalue	
16) Acetone	4.016	43	2173	611.668	ug/l #	85
43) Isopropyl Acetate	8.416	43	55	2.801	ug/l #	44
68) m/p-Xylenes	11.793	106	859	16.627	ug/l	87
80) 1,3,5-Trimethylbenzene	12.904	105	644	6.940	ug/l	100
84) 1,2,4-Trimethylbenzene	13.210	105	1237	13.479	ug/l	96

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

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