

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060722\
 Data File : VY009171.D
 Acq On : 07 Jun 2022 18:02
 Operator : KP/MD
 Sample : N3170-04
 Misc : 4.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220424-AMENDED-COMPOSITE-D

Quant Time: Jun 08 07:59:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 20 23:50:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	99331	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	178705	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	173444	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	78790	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	63739	62.349	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 124.700%			
35) Dibromofluoromethane	7.710	113	34003	30.599	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 61.200%			
50) Toluene-d8	10.173	98	222961	54.386	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 108.780%			
62) 4-Bromofluorobenzene	12.477	95	68802	41.604	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 83.200%			
Target Compounds						
16) Acetone	3.936	43	50936	239.362	ug/l	91
17) Carbon Disulfide	4.180	76	18805	6.161	ug/l	96
25) 2-Butanone	6.978	43	10742	28.262	ug/l	98
31) Cyclohexane	7.777	56	3021	1.511	ug/l #	46

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

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