

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060622\
 Data File : VY009150.D
 Acq On : 06 Jun 2022 16:15
 Operator : KP/MD
 Sample : N3170-04
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

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

Quant Time: Jun 07 02:32:47 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

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 06/07/2022
 Supervised By :Semsettin Yesilyurt 06/07/2022

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	116331	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	205474	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	198195	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	94150	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	75475	63.040	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 126.080%			
35) Dibromofluoromethane	7.716	113	29194	22.848	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 45.700%#			
50) Toluene-d8	10.179	98	263983	56.003	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 112.000%			
62) 4-Bromofluorobenzene	12.477	95	83053	43.679	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 87.360%			
Target Compounds						
16) Acetone	3.942	43	91929	368.870	ug/l #	86
17) Carbon Disulfide	4.186	76	53714	15.026	ug/l	100
25) 2-Butanone	6.984	43	20420	45.874	ug/l #	90
31) Cyclohexane	7.771	56	4022	1.717	ug/l #	62
39) Methylcyclohexane	9.179	83	8450m	3.011	ug/l	

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

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