

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023754.D
 Acq On : 15 Jul 2022 18:59
 Operator : SY/VA
 Sample : N3658-12
 Misc : 6.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AP9

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 15 22:18:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 22:15:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	177776	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	175240	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	82535	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	77898	17.156	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.640%		
7) Chloroethane-d5	2.879	69	66451	21.938	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.760%		
11) 1,1-Dichloroethene-d2	4.007	63	42339	11.451	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	45.800%		
21) 2-Butanone-d5	7.073	46	43697	62.044	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	124.080%		
24) Chloroform-d	7.646	84	108205	20.906	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.640%		
26) 1,2-Dichloroethane-d4	8.305	65	69358m	21.910	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.640%		
32) Benzene-d6	8.274	84	186010	20.419	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.680%		
36) 1,2-Dichloropropane-d6	9.268	67	60328	21.986	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.960%		
41) Toluene-d8	10.323	98	172154	18.631	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.520%		
43) trans-1,3-Dichloroprop...	10.579	79	24851	19.321	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.280%		
47) 2-Hexanone-d5	10.926	63	34209	59.288	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	118.580%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	75268	24.821	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.280%		
66) 1,2-Dichlorobenzene-d4	13.852	152	68846	23.367	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.480%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	7.165	96	5484	2.165	ug/L #	79
34) Trichloroethene	9.091	95	2459	0.935	ug/L	87
46) Tetrachloroethene	10.865	164	11377	5.595	ug/L #	77

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

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