

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022852.D
 Acq On : 05 May 2022 20:21
 Operator : SY/VA
 Sample : N2708-09
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL35

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/06/2022
 Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 06 02:47:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 02:14:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	361209	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	339058	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	155860	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	136948	18.480	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.920%		
7) Chloroethane-d5	2.885	69	103687	21.506	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.040%		
11) 1,1-Dichloroethene-d2	4.019	63	128862	13.457	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.840%		
21) 2-Butanone-d5	7.074	46	65782	46.686	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.380%		
24) Chloroform-d	7.653	84	225856	21.342	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.360%		
26) 1,2-Dichloroethane-d4	8.305	65	132752m	22.872	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.480%		
32) Benzene-d6	8.275	84	426830	21.840	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.360%		
36) 1,2-Dichloropropane-d6	9.274	67	128815	23.465	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.840%		
41) Toluene-d8	10.323	98	397483	21.055	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.200%		
43) trans-1,3-Dichloroprop...	10.579	79	51575	20.404	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.600%		
47) 2-Hexanone-d5	10.920	63	54360	51.871	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.740%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	119826	23.418	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.680%		
66) 1,2-Dichlorobenzene-d4	13.853	152	121512	22.303	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.200%		

Target Compounds Qvalue

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

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