

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024839.D
 Acq On : 11 Oct 2022 10:26
 Operator : SY/VA
 Sample : VW1011SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK422

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
 Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:18:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	539759	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	476939	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	219687	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	149047	26.393	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 105.560%			
7) Chloroethane-d5	2.879	69	81304	24.775	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 99.120%			
11) 1,1-Dichloroethene-d2	4.013	63	238813	18.271	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 73.080%			
21) 2-Butanone-d5	7.080	46	84857	41.794	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 83.580%			
24) Chloroform-d	7.647	84	339963	23.560	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 94.240%			
26) 1,2-Dichloroethane-d4	8.305	65	178252m	23.813	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 95.240%			
32) Benzene-d6	8.275	84	746778	24.497	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 98.000%			
36) 1,2-Dichloropropane-d6	9.268	67	221011	23.729	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 94.920%			
41) Toluene-d8	10.323	98	665229	24.416	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 97.680%			
43) trans-1,3-Dichloroprop...	10.573	79	80905	19.505	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 78.040%			
47) 2-Hexanone-d5	10.921	63	66590	41.786	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 83.580%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	153153	23.077	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 92.320%			
66) 1,2-Dichlorobenzene-d4	13.853	152	191412	24.761	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 99.040%			

Target Compounds Qvalue

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

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