

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090722\
 Data File : VW024568.D
 Acq On : 07 Sep 2022 12:52
 Operator : SY/VA
 Sample : N4362-05
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/08/2022
 Supervised By :Mahesh Dadoda 09/08/2022

Quant Time: Sep 08 01:19:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 07 04:52:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	280587	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	279173	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	117876	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	151063	26.077	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 104.320%			
7) Chloroethane-d5	2.879	69	112496	26.117	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 104.480%			
11) 1,1-Dichloroethene-d2	4.013	63	109612	17.934	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 71.720%			
21) 2-Butanone-d5	7.073	46	39964	42.764	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 85.520%			
24) Chloroform-d	7.646	84	170175	23.813	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 95.240%			
26) 1,2-Dichloroethane-d4	8.305	65	100561m	24.958	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 99.840%			
32) Benzene-d6	8.274	84	345201	25.138	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 100.560%			
36) 1,2-Dichloropropane-d6	9.274	67	95901	23.686	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 94.760%			
41) Toluene-d8	10.323	98	328936	24.571	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 98.280%			
43) trans-1,3-Dichloroprop...	10.579	79	40541	22.343	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 89.360%			
47) 2-Hexanone-d5	10.926	63	33484	44.992	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 89.980%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	81056	20.887	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 83.560%			
66) 1,2-Dichlorobenzene-d4	13.853	152	100930	27.034	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 108.120%			

Target Compounds Qvalue

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

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