

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090722\
 Data File : VW024577.D
 Acq On : 07 Sep 2022 17:19
 Operator : SY/VA
 Sample : N4344-24
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

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

Quant Time: Sep 08 01:20:45 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	8.842	114	256468	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	256512	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	108479	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	142907	26.989	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.960%			
7) Chloroethane-d5	2.879	69	105655	26.835	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.360%			
11) 1,1-Dichloroethene-d2	4.007	63	94370	16.892	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 67.560%			
21) 2-Butanone-d5	7.080	46	35127	41.123	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 82.240%			
24) Chloroform-d	7.647	84	145939	22.342	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 89.360%			
26) 1,2-Dichloroethane-d4	8.305	65	88240m	23.960	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 95.840%			
32) Benzene-d6	8.275	84	302725	23.992	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 95.960%			
36) 1,2-Dichloropropane-d6	9.268	67	83812	22.529	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 90.120%			
41) Toluene-d8	10.317	98	275563	22.402	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 89.600%			
43) trans-1,3-Dichloroprop...	10.573	79	33801	20.275	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 81.080%			
47) 2-Hexanone-d5	10.921	63	28173	41.200	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 82.400%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	71035	19.922	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 79.680%			
66) 1,2-Dichlorobenzene-d4	13.847	152	83535	24.313	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.240%			

Target Compounds Qvalue

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

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