

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
 Data File : VW025620.D
 Acq On : 21 Apr 2023 09:40
 Operator : SY/MD
 Sample : VW0421SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK484

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/24/2023
 Supervised By :Mahesh Dadoda 04/24/2023

Quant Time: Apr 22 05:03:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 05:02:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	693032	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	632259	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	293716	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	204274	18.113	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.440%		
7) Chloroethane-d5	2.899	69	165418	20.602	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.400%		
11) 1,1-Dichloroethene-d2	4.021	63	338750	14.853	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.400%		
21) 2-Butanone-d5	7.075	46	163237	64.883	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	129.760%		
24) Chloroform-d	7.648	84	444317	22.834	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.320%		
26) 1,2-Dichloroethane-d4	8.307	65	259470m	25.631	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.520%		
32) Benzene-d6	8.276	84	900307	21.991	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.960%		
36) 1,2-Dichloropropane-d6	9.270	67	297826	23.331	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.320%		
41) Toluene-d8	10.324	98	782685	21.886	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.560%		
43) trans-1,3-Dichloroprop...	10.581	79	111468	23.291	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.160%		
47) 2-Hexanone-d5	10.922	63	111442	63.871	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	127.740%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	245362	28.478	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	113.920%		
66) 1,2-Dichlorobenzene-d4	13.848	152	254517	25.223	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.880%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	27860	2.529	ug/L	96

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

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