

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026341.D
 Acq On : 27 Jun 2023 09:47
 Operator : SY/MD
 Sample : VW0627SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK526

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/28/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 28 01:19:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 01:18:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	684476	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	631939	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	270824	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	255903	25.735	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 102.920%			
7) Chloroethane-d5	2.893	69	167990	23.765	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 95.040%			
11) 1,1-Dichloroethene-d2	4.027	65	111319	24.727	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 98.920%			
21) 2-Butanone-d5	7.081	46	123377	39.478	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 78.960%			
24) Chloroform-d	7.648	84	431094	22.226	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 88.920%			
26) 1,2-Dichloroethane-d4	8.307	65	253922m	23.299	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.200%			
32) Benzene-d6	8.276	84	896931	22.930	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 91.720%			
36) 1,2-Dichloropropane-d6	9.276	67	286397	22.533	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 90.120%			
41) Toluene-d8	10.325	98	765866	22.369	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 89.480%			
43) trans-1,3-Dichloroprop...	10.581	79	108294	21.221	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 84.880%			
47) 2-Hexanone-d5	10.922	63	75089	38.467	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 76.940%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	212830	21.268	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 85.080%			
66) 1,2-Dichlorobenzene-d4	13.849	152	228357	24.217	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 96.880%			

Target Compounds Qvalue

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

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