

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
 Data File : VW022943.D
 Acq On : 10 May 2022 09:53
 Operator : SY/VA
 Sample : VW0510SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK501

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/11/2022
 Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 11 01:20:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 11 01:19:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	312081	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	298320	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	145628	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	117609	18.368	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.480%		
7) Chloroethane-d5	2.885	69	89798	21.557	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.240%		
11) 1,1-Dichloroethene-d2	4.013	63	128810m	15.570	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	62.280%		
21) 2-Butanone-d5	7.074	46	54885	45.085	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.160%		
24) Chloroform-d	7.647	84	216178	23.643	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.560%		
26) 1,2-Dichloroethane-d4	8.305	65	118127	23.556	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.240%		
32) Benzene-d6	8.275	84	416429	24.218	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.880%		
36) 1,2-Dichloropropane-d6	9.274	67	120047	24.854	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.400%		
41) Toluene-d8	10.323	98	384191	23.130	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.520%		
43) trans-1,3-Dichloroprop...	10.573	79	48710	21.902	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.600%		
47) 2-Hexanone-d5	10.920	63	41408	44.908	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.820%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	104671	23.250	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.000%		
66) 1,2-Dichlorobenzene-d4	13.853	152	127696	25.084	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.320%		

Target Compounds Qvalue

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

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