

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060524\
 Data File : VW029008.D
 Acq On : 05 Jun 2024 09:34
 Operator : SY/MD
 Sample : VW0605SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK497

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/06/2024
 Supervised By :Mahesh Dadoda 06/06/2024

Quant Time: Jun 05 23:50:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 23:49:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	317197	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	298845	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	129384	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	121330	24.078	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.320%		
7) Chloroethane-d5	2.899	69	93519	24.168	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.680%		
11) 1,1-Dichloroethene-d2	4.027	65	54182	24.464	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	97.840%		
21) 2-Butanone-d5	7.081	46	52083	50.587	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.180%		
24) Chloroform-d	7.654	84	214467	23.700	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.800%		
26) 1,2-Dichloroethane-d4	8.307	65	121060m	25.410	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	101.640%		
32) Benzene-d6	8.276	84	438038	23.881	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.520%		
36) 1,2-Dichloropropane-d6	9.270	67	134043	24.103	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.400%		
41) Toluene-d8	10.319	98	388588	23.740	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	94.960%		
43) trans-1,3-Dichloroprop...	10.575	79	50105	23.447	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.800%		
47) 2-Hexanone-d5	10.922	63	34765	47.370	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.740%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96316	24.930	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.720%		
66) 1,2-Dichlorobenzene-d4	13.848	152	117441	25.579	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.320%		

Target Compounds Qvalue

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

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