

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012025\
 Data File : VW031577.D
 Acq On : 20 Jan 2025 12:26
 Operator : SY/MD
 Sample : Q1108-14
 Misc : 5.41g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE8E3

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/21/2025
 Supervised By :Mahesh Dadoda 01/21/2025

Quant Time: Jan 21 01:00:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jan 18 00:35:19 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	883486	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	704610	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	255084	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	351921	25.385	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	101.520%	
7) Chloroethane-d5	2.899	69	246372	24.884	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	99.520%	
11) 1,1-Dichloroethene-d2	4.021	65	154912	25.114	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	100.440%	
21) 2-Butanone-d5	7.094	46	100717	45.193	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	90.380%	
24) Chloroform-d	7.648	84	542958	23.747	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	95.000%	
26) 1,2-Dichloroethane-d4	8.307	65	282470m	25.100	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	100.400%	
32) Benzene-d6	8.276	84	1136181	25.671	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	102.680%	
36) 1,2-Dichloropropane-d6	9.270	67	338609	25.912	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	103.640%	
41) Toluene-d8	10.319	98	1000132	25.032	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	100.120%	
43) trans-1,3-Dichloroprop...	10.575	79	131301	24.468	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	97.880%	
47) 2-Hexanone-d5	10.922	63	66862	50.137	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	100.280%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	194344	24.319	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	97.280%	
66) 1,2-Dichlorobenzene-d4	13.848	152	191662	21.422	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	85.680%	

Target Compounds Qvalue

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

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