

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013025\
 Data File : VW031668.D
 Acq On : 30 Jan 2025 19:47
 Operator : SY/MD
 Sample : Q1189-14RE
 Misc : 16.06g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44R5RE

Quant Time: Jan 31 07:38:31 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 31 07:33:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	223643	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	157961	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	64690	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	73708	21.003	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.000%
7) Chloroethane-d5	2.893	69	50544	20.167	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.680%
11) 1,1-Dichloroethene-d2	4.015	65	36996	23.694	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.760%
21) 2-Butanone-d5	7.087	46	47937	84.974	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	169.940%#
24) Chloroform-d	7.648	84	102002	17.623	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.480%
26) 1,2-Dichloroethane-d4	8.307	65	40900	14.357	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	57.440%#
32) Benzene-d6	8.270	84	234845	23.669	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.680%
36) 1,2-Dichloropropane-d6	9.270	67	56983	19.451	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.800%
41) Toluene-d8	10.318	98	210933	23.550	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.200%
43) trans-1,3-Dichloroprop...	10.575	79	16514	13.727	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	54.920%
47) 2-Hexanone-d5	10.922	63	22590	75.561	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.120%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	40762	22.752	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	48240	21.261	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.040%

Target Compounds Qvalue

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

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