

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020325\
 Data File : VW031680.D
 Acq On : 03 Feb 2025 10:30
 Operator : SY/MD
 Sample : Q1190-22
 Misc : 5.06g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Feb 04 07:45:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM013125SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Feb 03 07:53:12 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	302545	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	231596	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	94901	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	115164	24.273	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.080%
7) Chloroethane-d5	2.899	69	76011	23.673	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.680%
11) 1,1-Dichloroethene-d2	4.015	65	50896	21.640	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.560%
21) 2-Butanone-d5	7.094	46	87569	58.563	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.120%
24) Chloroform-d	7.648	84	157644	23.974	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.880%
26) 1,2-Dichloroethane-d4	8.307	65	71818	28.305	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.200%
32) Benzene-d6	8.270	84	355969	22.343	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.360%
36) 1,2-Dichloropropane-d6	9.270	67	93938	24.183	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.720%
41) Toluene-d8	10.319	98	300981	21.036	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.160%
43) trans-1,3-Dichloroprop...	10.575	79	28004	24.429	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.720%
47) 2-Hexanone-d5	10.922	63	40490	55.774	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77843	28.286	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.160%
66) 1,2-Dichlorobenzene-d4	13.849	152	77099	24.873	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.480%

Target Compounds Qvalue

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

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