

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020325\
 Data File : VW031681.D
 Acq On : 03 Feb 2025 11:18
 Operator : SY/MD
 Sample : Q1191-09
 Misc : 5.08g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Feb 04 07:45:38 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	326460	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	246880	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106887	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	113646	22.199	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.800%
7) Chloroethane-d5	2.893	69	75954	21.922	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.680%
11) 1,1-Dichloroethene-d2	4.015	65	53079	20.915	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.640%
21) 2-Butanone-d5	7.094	46	92975	57.624	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.240%
24) Chloroform-d	7.648	84	165170	23.279	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.120%
26) 1,2-Dichloroethane-d4	8.307	65	76378	27.897	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.600%
32) Benzene-d6	8.270	84	364837	21.482	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.920%
36) 1,2-Dichloropropane-d6	9.270	67	99878	24.120	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.480%
41) Toluene-d8	10.319	98	311796	20.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.760%
43) trans-1,3-Dichloroprop...	10.575	79	29913	24.479	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.920%
47) 2-Hexanone-d5	10.928	63	45786	59.165	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85356	29.095	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.400%
66) 1,2-Dichlorobenzene-d4	13.849	152	86083	24.657	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.640%

Target Compounds Qvalue

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

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