

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020425\
 Data File : VW031690.D
 Acq On : 04 Feb 2025 15:58
 Operator : SY/MD
 Sample : Q1189-24
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Feb 05 07:44:47 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	8.843	114	235339	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	181111	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	73140	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	63968	17.333	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.320%
7) Chloroethane-d5	2.893	69	48897	19.577	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.320%
11) 1,1-Dichloroethene-d2	4.015	65	33236	18.167	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.680%
21) 2-Butanone-d5	7.093	46	66243	56.952	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.900%
24) Chloroform-d	7.648	84	106486	20.819	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.280%
26) 1,2-Dichloroethane-d4	8.306	65	45474	23.040	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.160%
32) Benzene-d6	8.276	84	234045	18.785	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.120%
36) 1,2-Dichloropropane-d6	9.270	67	59390	19.551	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.200%
41) Toluene-d8	10.324	98	194754	17.406	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.640%
43) trans-1,3-Dichloroprop...	10.574	79	18400	20.525	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.120%
47) 2-Hexanone-d5	10.928	63	29273	51.563	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	50762	23.587	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	49930	20.900	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.600%

Target Compounds Qvalue

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

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