

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012825\
 Data File : VW031608.D
 Acq On : 28 Jan 2025 11:02
 Operator : SY/MD
 Sample : Q1190-05
 Misc : 6.95g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44S6

Quant Time: Jan 29 07:32:34 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 28 00:17:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1046265	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	909075	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	381070	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	255451	15.559	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.240%
7) Chloroethane-d5	2.899	69	189906	16.197	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.800%
11) 1,1-Dichloroethene-d2	4.015	65	119417	16.348	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.400%
21) 2-Butanone-d5	7.087	46	201225	76.245	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	152.500%#
24) Chloroform-d	7.648	84	522823	19.308	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.240%
26) 1,2-Dichloroethane-d4	8.301	65	306925	23.030	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.120%
32) Benzene-d6	8.276	84	1067235	18.690	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.760%
36) 1,2-Dichloropropane-d6	9.270	67	336638	19.967	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.880%
41) Toluene-d8	10.318	98	928325	18.009	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.040%
43) trans-1,3-Dichloroprop...	10.575	79	146551	21.167	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.680%
47) 2-Hexanone-d5	10.922	63	145418	84.518	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	169.040%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	298625	28.963	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	258086	19.310	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.240%
Target Compounds					Qvalue	
13) Acetone	4.155	43	34579	17.024	ug/L #	61

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

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