

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013025\
 Data File : VW031666.D
 Acq On : 30 Jan 2025 18:58
 Operator : SY/MD
 Sample : Q1189-05RE
 Misc : 12.25g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44Q8RE

Quant Time: Jan 31 07:37:58 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	193808	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	101552	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	22101	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	51814	17.037	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.160%
7) Chloroethane-d5	2.899	69	35203	16.209	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.840%
11) 1,1-Dichloroethene-d2	4.015	65	23584	17.429	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.720%
21) 2-Butanone-d5	7.088	46	59573	121.857	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	243.720%#
24) Chloroform-d	7.648	84	76930	15.338	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	61.360%
26) 1,2-Dichloroethane-d4	8.307	65	35939	14.558	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	58.240%#
32) Benzene-d6	8.270	84	163832	25.683	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.720%
36) 1,2-Dichloropropane-d6	9.270	67	44733	23.751	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.000%
41) Toluene-d8	10.319	98	113075	19.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.560%
43) trans-1,3-Dichloroprop...	10.575	79	11502	14.872	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.480%
47) 2-Hexanone-d5	10.922	63	23840	124.036	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	248.080%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	33598	29.171	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.680%
66) 1,2-Dichlorobenzene-d4	13.849	152	13945	17.990	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.960%#
Target Compounds					Qvalue	
13) Acetone	4.149	43	48059	127.731	ug/L #	55

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

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