

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012925\
 Data File : VW031639.D
 Acq On : 29 Jan 2025 14:19
 Operator : SY/MD
 Sample : Q1189-07
 Misc : 7.48g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44R0

Quant Time: Jan 30 07:31:50 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jan 30 07:28:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	899782	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	743104	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	275735	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	205713	14.570	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.280%
7) Chloroethane-d5	2.893	69	158736	15.743	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.960%
11) 1,1-Dichloroethene-d2	4.015	65	96253	15.322	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.280%
21) 2-Butanone-d5	7.081	46	157919	69.578	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.160%#
24) Chloroform-d	7.648	84	429317	18.436	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.760%
26) 1,2-Dichloroethane-d4	8.300	65	250292	21.838	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.360%
32) Benzene-d6	8.270	84	876807	18.784	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.120%
36) 1,2-Dichloropropane-d6	9.270	67	277366	20.126	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.520%
41) Toluene-d8	10.318	98	748494	17.763	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.040%
43) trans-1,3-Dichloroprop...	10.574	79	110926	19.600	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.400%
47) 2-Hexanone-d5	10.922	63	117365	83.449	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	166.900%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	243490	28.890	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	188029	19.442	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.760%
Target Compounds					Qvalue	
13) Acetone	4.149	43	30480	17.449	ug/L #	54

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

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