

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102224\
 Data File : VW030709.D
 Acq On : 22 Oct 2024 17:32
 Operator : SY/MD
 Sample : P4436-05
 Misc : 5.63g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F47

Quant Time: Oct 23 01:40:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 23 01:34:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	435389	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	343483	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	102244	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	74472	10.882	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	43.520%
7) Chloroethane-d5	2.899	69	79558	15.358	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.440%
11) 1,1-Dichloroethene-d2	4.015	65	31209	10.964	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.840%#
21) 2-Butanone-d5	7.075	46	40791	33.120	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.240%
24) Chloroform-d	7.648	84	229404	18.424	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.680%
26) 1,2-Dichloroethane-d4	8.307	65	116616	18.011	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.040%
32) Benzene-d6	8.270	84	343020	17.206	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.840%
36) 1,2-Dichloropropane-d6	9.276	67	124963	21.356	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.440%
41) Toluene-d8	10.325	98	257676	14.159	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	56.640%
43) trans-1,3-Dichloroprop...	10.575	79	36134	14.748	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.000%
47) 2-Hexanone-d5	10.922	63	30071	39.901	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	83514	19.435	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	62593	18.093	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.360%#

Target Compounds Qvalue

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

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