

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102224\
 Data File : VW030707.D
 Acq On : 22 Oct 2024 16:43
 Operator : SY/MD
 Sample : P4415-24
 Misc : 5.17g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 23 01:39:39 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	469512	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	399113	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	143134	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	69152	9.370	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	37.480%
7) Chloroethane-d5	2.899	69	77986	13.960	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.840%
11) 1,1-Dichloroethene-d2	4.021	65	28612	9.321	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	37.280%#
21) 2-Butanone-d5	7.277	46	105	0.079	ug/L	0.20
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.160%#
24) Chloroform-d	7.648	84	236245	17.595	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.360%
26) 1,2-Dichloroethane-d4	8.307	65	127387	18.245	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.960%
32) Benzene-d6	8.276	84	348137	15.029	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	60.120%
36) 1,2-Dichloropropane-d6	9.270	67	130361	19.174	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.680%
41) Toluene-d8	10.319	98	253562	11.991	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	47.960%
43) trans-1,3-Dichloroprop...	10.575	79	44388	15.591	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.360%
47) 2-Hexanone-d5	10.922	63	42898	48.987	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	108624	21.755	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.000%
66) 1,2-Dichlorobenzene-d4	13.849	152	86360	17.832	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.320%#

Target Compounds Qvalue

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

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