

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102124\
 Data File : VW030680.D
 Acq On : 21 Oct 2024 15:14
 Operator : SY/MD
 Sample : P4415-04
 Misc : 5.69g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F50

Quant Time: Oct 22 01:35:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 22 01:33:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	517097	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.635	117	475119	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	199640	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	79501	9.781	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	39.120%
7) Chloroethane-d5	2.905	69	82468	13.404	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.600%
11) 1,1-Dichloroethene-d2	4.021	65	33718	9.974	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.880%#
21) 2-Butanone-d5	7.081	46	52822	36.112	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.220%
24) Chloroform-d	7.648	84	244294	16.520	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.080%
26) 1,2-Dichloroethane-d4	8.306	65	126964	16.511	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.040%#
32) Benzene-d6	8.276	84	368898	13.378	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	53.520%
36) 1,2-Dichloropropane-d6	9.270	67	134926	16.670	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	66.680%#
41) Toluene-d8	10.324	98	301472	11.976	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	47.920%
43) trans-1,3-Dichloroprop...	10.574	79	48966	14.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.800%
47) 2-Hexanone-d5	10.922	63	39787	38.166	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	109056	18.347	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	119765	17.730	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.920%#

Target Compounds Qvalue

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

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