

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
 Data File : VW030269.D
 Acq On : 26 Sep 2024 19:20
 Operator : SY/MD
 Sample : P4183-14
 Misc : 5.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EL7

Quant Time: Sep 27 04:42:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 04:39:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	350563	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	222266	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	54992	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	41704	8.817	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	35.280%
7) Chloroethane-d5	2.899	69	35318	10.130	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	40.520%
11) 1,1-Dichloroethene-d2	4.027	65	23836	10.173	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.680%#
21) 2-Butanone-d5	7.075	46	29640	26.169	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.340%
24) Chloroform-d	7.648	84	127966	12.328	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	49.320%
26) 1,2-Dichloroethane-d4	8.307	65	74277	14.029	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	56.120%#
32) Benzene-d6	8.276	84	234575	16.707	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.840%
36) 1,2-Dichloropropane-d6	9.276	67	80839	18.597	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.400%
41) Toluene-d8	10.325	98	175461	14.062	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	56.240%
43) trans-1,3-Dichloroprop...	10.575	79	26423	16.037	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.160%
47) 2-Hexanone-d5	10.922	63	23279	38.258	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	49524	16.679	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	66.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	25414	13.280	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	53.120%#

Target Compounds Qvalue

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

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