

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
 Data File : VW030265.D
 Acq On : 26 Sep 2024 17:43
 Operator : SY/MD
 Sample : P4183-10
 Misc : 5.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EL1

Quant Time: Sep 27 04:41:16 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	278384	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	167131	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	40756	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	45874	12.213	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.840%
7) Chloroethane-d5	2.905	69	37807	13.655	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.640%
11) 1,1-Dichloroethene-d2	4.027	65	25075	13.476	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.920%
21) 2-Butanone-d5	7.075	46	36288	40.345	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.700%
24) Chloroform-d	7.648	84	128978	15.647	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	62.600%
26) 1,2-Dichloroethane-d4	8.307	65	77545	18.444	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.760%
32) Benzene-d6	8.276	84	234242	22.187	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.760%
36) 1,2-Dichloropropane-d6	9.276	67	79460	24.310	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.240%
41) Toluene-d8	10.325	98	164623	17.545	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.200%
43) trans-1,3-Dichloroprop...	10.575	79	26912	21.722	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.880%
47) 2-Hexanone-d5	10.922	63	28811	62.970	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	47150	21.118	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	22050	15.547	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	62.200%#

Target Compounds Qvalue

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

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