

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
 Data File : VW030271.D
 Acq On : 26 Sep 2024 20:08
 Operator : SY/MD
 Sample : P4183-16
 Misc : 5.39g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EL9

Quant Time: Sep 27 04:42:43 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	587258	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	522077	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	229272	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	59380	7.494	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	29.960%#
7) Chloroethane-d5	2.899	69	47595	8.149	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	32.600%
11) 1,1-Dichloroethene-d2	4.021	65	35534	9.053	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	36.200%#
21) 2-Butanone-d5	7.075	46	51625	27.209	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.420%
24) Chloroform-d	7.654	84	199615	11.480	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	45.920%
26) 1,2-Dichloroethane-d4	8.306	65	109177	12.310	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	49.240%#
32) Benzene-d6	8.276	84	382886	11.610	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	46.440%
36) 1,2-Dichloropropane-d6	9.270	67	127831	12.520	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	50.080%#
41) Toluene-d8	10.318	98	350402	11.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	47.840%
43) trans-1,3-Dichloroprop...	10.580	79	46787	12.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	48.360%
47) 2-Hexanone-d5	10.922	63	46174	32.307	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	94282	13.518	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	54.080%
66) 1,2-Dichlorobenzene-d4	13.854	152	110049	13.793	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	55.160%#

Target Compounds Qvalue

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

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