

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092024\
 Data File : VW030170.D
 Acq On : 20 Sep 2024 12:51
 Operator : SY/MD
 Sample : P4109-06
 Misc : 4.82g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EJ8

Quant Time: Sep 20 23:52:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 20 23:43:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	395670	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	368812	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	180914	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	86308	16.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.560%
7) Chloroethane-d5	2.899	69	64482	17.875	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.480%
11) 1,1-Dichloroethene-d2	4.021	65	44348	17.370	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.480%
21) 2-Butanone-d5	7.081	46	46103	37.262	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.520%
24) Chloroform-d	7.648	84	200041	18.387	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.560%
26) 1,2-Dichloroethane-d4	8.307	65	103814	19.003	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.000%
32) Benzene-d6	8.276	84	412143	19.398	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.600%
36) 1,2-Dichloropropane-d6	9.270	67	123606	18.842	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.360%
41) Toluene-d8	10.319	98	377422	19.822	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.280%
43) trans-1,3-Dichloroprop...	10.575	79	47011	17.887	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.560%
47) 2-Hexanone-d5	10.922	63	40251	40.098	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96457	19.750	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	131673	21.440	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.760%

Target Compounds Qvalue

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

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