

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092324\
 Data File : VW030207.D
 Acq On : 23 Sep 2024 18:05
 Operator : SY/MD
 Sample : P4131-09
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EX0

Quant Time: Sep 24 01:20:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 24 01:15:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	799249	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	696014	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	330081	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	183591	17.787	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.160%
7) Chloroethane-d5	2.899	69	153186	21.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.080%
11) 1,1-Dichloroethene-d2	4.021	65	79946	15.502	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.000%
21) 2-Butanone-d5	7.075	46	82200	32.890	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.780%
24) Chloroform-d	7.648	84	380739	17.325	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.320%
26) 1,2-Dichloroethane-d4	8.307	65	193844	17.565	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.280%
32) Benzene-d6	8.276	84	747879	18.652	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.600%
36) 1,2-Dichloropropane-d6	9.270	67	223589	18.061	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.240%
41) Toluene-d8	10.325	98	669337	18.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.520%
43) trans-1,3-Dichloroprop...	10.575	79	87710	17.684	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.720%
47) 2-Hexanone-d5	10.922	63	71913	37.961	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	160310	17.393	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.560%
66) 1,2-Dichlorobenzene-d4	13.849	152	218828	19.529	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.120%

Target Compounds Qvalue

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

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