

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092424\
 Data File : VW030229.D
 Acq On : 24 Sep 2024 17:14
 Operator : SY/MD
 Sample : P4131-16
 Misc : 5.07g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EZ0

Quant Time: Sep 25 01:22:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 25 01:17:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	442333	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	268340	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	60572	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	126735	22.186	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	88.760%	
7) Chloroethane-d5	2.905	69	110046	27.288	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	109.160%	
11) 1,1-Dichloroethene-d2	4.021	65	50800	17.798	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	71.200%	
21) 2-Butanone-d5	7.075	46	39766	28.750	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	57.500%	
24) Chloroform-d	7.648	84	236377	19.435	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	77.760%	
26) 1,2-Dichloroethane-d4	8.307	65	131659	21.557	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	86.240%	
32) Benzene-d6	8.276	84	443961	28.719	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	114.880%	
36) 1,2-Dichloropropane-d6	9.276	67	141112	29.565	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	118.280%	
41) Toluene-d8	10.325	98	327293	23.626	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	94.520%	
43) trans-1,3-Dichloroprop...	10.575	79	37829	19.783	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	79.120%	
47) 2-Hexanone-d5	10.922	63	31610	43.280	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	86.560%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79307	22.318	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	89.280%	
66) 1,2-Dichlorobenzene-d4	13.848	152	43086	20.954	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	83.800%	

Target Compounds Qvalue

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

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