

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092424\
 Data File : VW030215.D
 Acq On : 24 Sep 2024 11:16
 Operator : SY/MD
 Sample : P4131-12
 Misc : 5.33g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EX5

Quant Time: Sep 25 01:18:37 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	810348	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	688084	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	297743	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	156520	14.957	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	59.840%	
7) Chloroethane-d5	2.899	69	135514	18.342	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	73.360%	
11) 1,1-Dichloroethene-d2	4.021	65	67215	12.855	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	51.400%	
21) 2-Butanone-d5	7.081	46	57778	22.801	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	45.600%	
24) Chloroform-d	7.654	84	310421	13.932	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	55.720%	
26) 1,2-Dichloroethane-d4	8.307	65	153097	13.683	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	54.720%#	
32) Benzene-d6	8.276	84	603947	15.236	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	60.960%	
36) 1,2-Dichloropropane-d6	9.276	67	180523	14.750	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	59.000%#	
41) Toluene-d8	10.319	98	557759	15.701	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	62.800%	
43) trans-1,3-Dichloroprop...	10.575	79	67508	13.768	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	55.080%	
47) 2-Hexanone-d5	10.922	63	48470	25.881	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	51.760%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	112843	12.384	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	49.520%	
66) 1,2-Dichlorobenzene-d4	13.848	152	155425	15.377	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	61.520%#	

Target Compounds Qvalue

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

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