

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030862.D
 Acq On : 31 Oct 2024 15:37
 Operator : SY/MD
 Sample : P4581-22
 Misc : 5.11g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EB4

Quant Time: Nov 01 03:13:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 03:09:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	448981	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	398141	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	171147	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	163687	23.194	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	92.760%	
7) Chloroethane-d5	2.899	69	142131	26.606	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	106.440%	
11) 1,1-Dichloroethene-d2	4.021	65	65987	22.480	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	89.920%	
21) 2-Butanone-d5	7.081	46	44268	34.855	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	69.720%	
24) Chloroform-d	7.648	84	312254	24.319	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	97.280%	
26) 1,2-Dichloroethane-d4	8.307	65	167780	25.129	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	100.520%	
32) Benzene-d6	8.276	84	611780	26.475	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	105.880%	
36) 1,2-Dichloropropane-d6	9.276	67	175640	25.896	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	103.600%	
41) Toluene-d8	10.318	98	559202	26.509	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	106.040%	
43) trans-1,3-Dichloroprop...	10.575	79	65622	23.106	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	92.440%	
47) 2-Hexanone-d5	10.922	63	35827	41.012	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	82.020%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	115765	23.241	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	92.960%	
66) 1,2-Dichlorobenzene-d4	13.848	152	170798	29.494	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	117.960%	

Target Compounds Qvalue

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

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