

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110524\
 Data File : VW030932.D
 Acq On : 05 Nov 2024 12:38
 Operator : SY/MD
 Sample : P4582-08
 Misc : 4.91g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Nov 06 00:13:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Nov 06 00:11:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	516734	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	484598	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	211735	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	164703	19.434	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	77.720%	
7) Chloroethane-d5	2.899	69	131687	20.260	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	81.040%	
11) 1,1-Dichloroethene-d2	4.021	65	73274	20.953	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	83.800%	
21) 2-Butanone-d5	7.075	46	68703	49.261	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	98.520%	
24) Chloroform-d	7.648	84	336814	22.110	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	88.440%	
26) 1,2-Dichloroethane-d4	8.307	65	176959	23.364	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	93.440%	
32) Benzene-d6	8.276	84	678296	22.531	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	90.120%	
36) 1,2-Dichloropropane-d6	9.276	67	201721	22.729	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	90.920%	
41) Toluene-d8	10.325	98	595040	22.036	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	88.160%	
43) trans-1,3-Dichloroprop...	10.575	79	78213	21.742	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	86.960%	
47) 2-Hexanone-d5	10.922	63	57818	50.268	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	100.540%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148934	24.087	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	96.360%	
66) 1,2-Dichlorobenzene-d4	13.848	152	196885	25.527	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	102.120%	

Target Compounds Qvalue

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

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