

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110524\
 Data File : VW030933.D
 Acq On : 05 Nov 2024 13:02
 Operator : SY/MD
 Sample : P4604-04
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Nov 06 00:13:22 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	482371	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	449778	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	194537	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	169644	21.443	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	85.760%	
7) Chloroethane-d5	2.905	69	135203	22.283	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	89.120%	
11) 1,1-Dichloroethene-d2	4.027	65	72104	22.088	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	88.360%	
21) 2-Butanone-d5	7.081	46	68445	52.572	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	105.140%	
24) Chloroform-d	7.648	84	342000	24.050	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	96.200%	
26) 1,2-Dichloroethane-d4	8.307	65	179217	25.348	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	101.400%	
32) Benzene-d6	8.276	84	683192	24.450	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	97.800%	
36) 1,2-Dichloropropane-d6	9.276	67	206779	25.103	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	100.400%	
41) Toluene-d8	10.319	98	611120	24.383	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	97.520%	
43) trans-1,3-Dichloroprop...	10.575	79	79339	23.762	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	95.040%	
47) 2-Hexanone-d5	10.922	63	57337	53.709	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	107.420%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	149211	26.000	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	104.000%	
66) 1,2-Dichlorobenzene-d4	13.848	152	198093	27.955	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	111.800%	

Target Compounds Qvalue

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

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