

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030850.D
 Acq On : 31 Oct 2024 10:38
 Operator : SY/MD
 Sample : VW1031SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK586

Quant Time: Nov 01 03:11:08 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	8.837	114	283678	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	289792	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	116060	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87519	19.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.520%
7) Chloroethane-d5	2.905	69	76393	22.633	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.520%
11) 1,1-Dichloroethene-d2	4.027	65	35129	18.941	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.760%
21) 2-Butanone-d5	7.081	46	40378	50.318	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.640%
24) Chloroform-d	7.648	84	190711	23.508	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.040%
26) 1,2-Dichloroethane-d4	8.307	65	108793	25.789	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.160%
32) Benzene-d6	8.276	84	357534	21.257	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.040%
36) 1,2-Dichloropropane-d6	9.276	67	106528	21.579	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.320%
41) Toluene-d8	10.325	98	290427	18.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.680%
43) trans-1,3-Dichloroprop...	10.581	79	43015	20.809	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.240%
47) 2-Hexanone-d5	10.922	63	30699	48.281	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84569	23.326	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.320%
66) 1,2-Dichlorobenzene-d4	13.854	152	101155	25.759	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.040%

Target Compounds Qvalue

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

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