

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051223\
 Data File : VW025961.D
 Acq On : 12 May 2023 10:41
 Operator : SY/MD
 Sample : VW0512SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK501

Quant Time: May 14 22:48:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun May 14 22:48:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	571185	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	523000	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	232786	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	162930	20.130	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.520%
7) Chloroethane-d5	2.899	69	131084	21.845	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.360%
11) 1,1-Dichloroethene-d2	4.021	65	77354	19.086	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.360%
21) 2-Butanone-d5	7.081	46	102849	38.437	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.880%
24) Chloroform-d	7.648	84	336138	20.409	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.640%
26) 1,2-Dichloroethane-d4	8.307	65	187486	20.131	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.520%
32) Benzene-d6	8.276	84	671387	19.646	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.600%
36) 1,2-Dichloropropane-d6	9.276	67	220612	20.177	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.720%
41) Toluene-d8	10.325	98	572441	18.785	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.120%
43) trans-1,3-Dichloroprop...	10.575	79	78972	17.818	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.280%
47) 2-Hexanone-d5	10.922	63	69108	37.066	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	166701	20.003	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.000%
66) 1,2-Dichlorobenzene-d4	13.849	152	178713	21.060	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.240%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	27290	2.317	ug/L	95

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

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