

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020723\
 Data File : VW025307.D
 Acq On : 07 Feb 2023 14:50
 Operator : SY/MD
 Sample : 01394-07
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Feb 07 20:13:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 07 20:11:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	273798	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	247271	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	115718	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	52485	19.809	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.240%
7) Chloroethane-d5	2.897	69	46004	19.555	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.240%
11) 1,1-Dichloroethene-d2	4.019	63	120026	16.337	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.360%
21) 2-Butanone-d5	7.080	46	38151	55.468	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.940%
24) Chloroform-d	7.647	84	177489	24.733	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.920%
26) 1,2-Dichloroethane-d4	8.305	65	100904	28.866	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.480%
32) Benzene-d6	8.275	84	333812	22.274	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.080%
36) 1,2-Dichloropropane-d6	9.274	67	94427	21.534	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.120%
41) Toluene-d8	10.323	98	309852	23.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.520%
43) trans-1,3-Dichloroprop...	10.579	79	43161	26.342	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.360%
47) 2-Hexanone-d5	10.920	63	32036	65.161	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.320%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	77675	26.048	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	102977	25.649	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.600%

Target Compounds Qvalue

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

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