

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021523\
 Data File : VW025337.D
 Acq On : 15 Feb 2023 14:12
 Operator : SY/MD
 Sample : VIBLK414
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK414

Quant Time: Feb 15 22:07:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Feb 15 22:06:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	347967	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	318741	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	150722	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	56183	16.685	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.760%
7) Chloroethane-d5	2.893	69	58104	19.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.720%
11) 1,1-Dichloroethene-d2	4.021	63	124574	13.342	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.360%
21) 2-Butanone-d5	7.075	46	56451	64.580	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.160%
24) Chloroform-d	7.648	84	200830	22.020	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.080%
26) 1,2-Dichloroethane-d4	8.307	65	114048	25.672	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.680%
32) Benzene-d6	8.276	84	389901	20.183	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.720%
36) 1,2-Dichloropropane-d6	9.270	67	116088	20.538	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.160%
41) Toluene-d8	10.319	98	358635	20.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.080%
43) trans-1,3-Dichloroprop...	10.581	79	48669	23.043	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.160%
47) 2-Hexanone-d5	10.922	63	44827	70.733	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.460%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	102888	26.767	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.080%
66) 1,2-Dichlorobenzene-d4	13.854	152	122272	23.382	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.520%

Target Compounds Qvalue

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

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