

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091024\
 Data File : VW030127.D
 Acq On : 10 Sep 2024 14:07
 Operator : SY/MD
 Sample : VIBLK523
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK523

Quant Time: Sep 11 01:37:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 11 01:35:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	293609	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	285156	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	124329	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	85357	19.536	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.160%
7) Chloroethane-d5	2.905	69	58845	18.976	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.920%
11) 1,1-Dichloroethene-d2	4.015	65	35980	19.274	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.080%
21) 2-Butanone-d5	7.081	46	15272	17.534	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	35.060%
24) Chloroform-d	7.648	84	175816	22.205	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.840%
26) 1,2-Dichloroethane-d4	8.306	65	83229	20.701	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.800%
32) Benzene-d6	8.276	84	356652	21.189	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.760%
36) 1,2-Dichloropropane-d6	9.270	67	104729	21.237	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.960%
41) Toluene-d8	10.324	98	341134	22.267	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.080%
43) trans-1,3-Dichloroprop...	10.580	79	30957	15.261	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.040%
47) 2-Hexanone-d5	10.928	63	3486	4.619	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	9.240%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	61643	16.978	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	113016	25.131	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.520%

Target Compounds Qvalue

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

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