

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122724\
 Data File : VW031551.D
 Acq On : 27 Dec 2024 15:12
 Operator : SY/MD
 Sample : VIBLK587
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK587

Quant Time: Dec 27 22:23:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 27 22:18:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	482572	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	421851	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	209985	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	155010	21.349	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.400%
7) Chloroethane-d5	2.893	69	135732	25.271	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.080%
11) 1,1-Dichloroethene-d2	4.015	65	68990	20.031	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.120%
21) 2-Butanone-d5	7.099	46	76390	55.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.740%
24) Chloroform-d	7.642	84	328400	24.837	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.360%
26) 1,2-Dichloroethane-d4	8.301	65	179067	26.967	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.880%
32) Benzene-d6	8.270	84	636565	23.543	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.160%
36) 1,2-Dichloropropane-d6	9.270	67	196246	24.904	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.600%
41) Toluene-d8	10.318	98	582292	23.149	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.600%
43) trans-1,3-Dichloroprop...	10.575	79	74401	20.476	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.920%
47) 2-Hexanone-d5	10.922	63	62365	58.849	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	151090	30.537	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.160%#
66) 1,2-Dichlorobenzene-d4	13.848	152	207981	26.680	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.720%

Target Compounds Qvalue

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

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