

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012025\
 Data File : VW031582.D
 Acq On : 20 Jan 2025 15:46
 Operator : SY/MD
 Sample : VIBLK591
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK591

Quant Time: Jan 21 01:01:05 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jan 18 00:35:19 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	641005	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	565197	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	250545	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	171130	17.014	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.040%
7) Chloroethane-d5	2.899	69	127526	17.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.000%
11) 1,1-Dichloroethene-d2	4.015	65	81047	18.110	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.440%
21) 2-Butanone-d5	7.100	46	61342	37.938	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.880%
24) Chloroform-d	7.642	84	315332	19.008	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.040%
26) 1,2-Dichloroethane-d4	8.301	65	160574	19.666	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.680%
32) Benzene-d6	8.270	84	680497	19.168	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.680%
36) 1,2-Dichloropropane-d6	9.270	67	197742	18.864	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.440%
41) Toluene-d8	10.319	98	607154	18.945	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.760%
43) trans-1,3-Dichloroprop...	10.575	79	77423	17.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.960%
47) 2-Hexanone-d5	10.922	63	39535	36.958	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	121891	19.015	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.040%
66) 1,2-Dichlorobenzene-d4	13.849	152	178883	20.356	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.440%

Target Compounds Qvalue

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

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