

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013124\
 Data File : VW027878.D
 Acq On : 31 Jan 2024 14:51
 Operator : SY/MD
 Sample : VIBLK589
 Misc : 5.00g/10mL/MSVOA_W/SOIL/
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK589

Quant Time: Feb 01 00:37:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 01 00:34:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	336474	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	312465	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	146533	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	72059	17.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.200%
7) Chloroethane-d5	2.905	69	61266	17.017	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.080%
11) 1,1-Dichloroethene-d2	4.021	65	31020	16.792	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.160%
21) 2-Butanone-d5	7.087	46	34247	50.431	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.860%
24) Chloroform-d	7.654	84	161398	19.837	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.360%
26) 1,2-Dichloroethane-d4	8.307	65	80325	21.791	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.160%
32) Benzene-d6	8.276	84	336438	18.971	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.880%
36) 1,2-Dichloropropane-d6	9.270	67	97382	19.848	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.400%
41) Toluene-d8	10.325	98	326053	19.666	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.680%
43) trans-1,3-Dichloroprop...	10.575	79	38315	20.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.360%
47) 2-Hexanone-d5	10.922	63	32551	50.544	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80088	22.914	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.640%
66) 1,2-Dichlorobenzene-d4	13.854	152	118047	22.917	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.680%

Target Compounds Qvalue

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

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