

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102723\
 Data File : VW027467.D
 Acq On : 27 Oct 2023 15:56
 Operator : SY/MD
 Sample : VIBLK558
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK558

Quant Time: Oct 30 01:57:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	332559	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	310448	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	162029	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	96644	19.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.160%
7) Chloroethane-d5	2.899	69	80293	22.033	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.120%
11) 1,1-Dichloroethene-d2	4.027	65	48685	19.144	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.560%
21) 2-Butanone-d5	7.075	46	100444	59.542	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.080%
24) Chloroform-d	7.648	84	230419	23.247	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.000%
26) 1,2-Dichloroethane-d4	8.306	65	130061	24.427	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.720%
32) Benzene-d6	8.276	84	459739	21.888	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.560%
36) 1,2-Dichloropropane-d6	9.270	67	152834	23.823	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.280%
41) Toluene-d8	10.324	98	393882	20.680	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.720%
43) trans-1,3-Dichloroprop...	10.580	79	55884	19.105	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.440%
47) 2-Hexanone-d5	10.922	63	71056	53.533	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134940	28.192	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	112.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	129787	22.104	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.400%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	19896	3.268	ug/L	94

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

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