

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112023\
 Data File : VW033026.D
 Acq On : 20 Nov 2023 17:03
 Operator : SY/MD
 Sample : VIBLK251
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK251

Quant Time: Nov 20 23:42:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 20 23:40:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	341695	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	334275	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	180610	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	67313	37.678	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.360%
7) Chloroethane-d5	1.532	69	53851	39.193	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.380%
11) 1,1-Dichloroethene-d2	2.059	65	27224	37.241	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.480%
21) 2-Butanone-d5	3.783	46	102027	89.759	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.760%
24) Chloroform-d	4.249	84	181314	41.181	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.360%
26) 1,2-Dichloroethane-d4	4.940	65	117429	42.756	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.520%
32) Benzene-d6	4.960	84	327771	42.106	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.220%
36) 1,2-Dichloropropane-d6	5.989	67	99009	44.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.700%
41) Toluene-d8	7.243	98	287788	38.728	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.460%#
43) trans-1,3-Dichloroprop...	7.554	79	54146	42.016	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.040%
47) 2-Hexanone-d5	8.024	63	84112	92.082	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.080%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	144588	43.031	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.060%
66) 1,2-Dichlorobenzene-d4	11.561	152	148017	45.958	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.920%

Target Compounds Qvalue

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

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