

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112123\
 Data File : VW033046.D
 Acq On : 21 Nov 2023 12:35
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 22 04:06:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 22 03:48:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	368290	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	365741	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	194484	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	71929	37.354	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.700%
7) Chloroethane-d5	1.532	69	58533	39.524	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.040%
11) 1,1-Dichloroethene-d2	2.060	65	28748	36.486	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.980%
21) 2-Butanone-d5	3.777	46	95571	78.008	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.010%
24) Chloroform-d	4.246	84	191975	40.454	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.900%
26) 1,2-Dichloroethane-d4	4.937	65	121704	41.113	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.220%
32) Benzene-d6	4.957	84	339285	39.835	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.680%
36) 1,2-Dichloropropane-d6	5.986	67	100920	41.785	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.580%
41) Toluene-d8	7.243	98	295968	36.402	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.800%#
43) trans-1,3-Dichloroprop...	7.551	79	55927	39.665	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.320%
47) 2-Hexanone-d5	8.021	63	78926	78.971	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.970%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	136958	37.253	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.500%
66) 1,2-Dichlorobenzene-d4	11.561	152	154473	44.541	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.080%

Target Compounds Qvalue

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

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