

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121923\
 Data File : VW033484.D
 Acq On : 19 Dec 2023 17:41
 Operator : SY/MD
 Sample : 05912-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3M8

Quant Time: Dec 20 00:28:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 20 00:24:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	278192	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	292480	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	120453	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	103201	48.172	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.340%
7) Chloroethane-d5	1.532	69	92612	48.171	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.340%
11) 1,1-Dichloroethene-d2	2.059	65	47175	44.236	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.480%
21) 2-Butanone-d5	3.786	46	91731	84.959	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.960%
24) Chloroform-d	4.249	84	182672	43.106	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.220%
26) 1,2-Dichloroethane-d4	4.940	65	122633	47.107	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.220%
32) Benzene-d6	4.960	84	346219	43.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.900%
36) 1,2-Dichloropropane-d6	5.989	67	112466	47.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.080%
41) Toluene-d8	7.243	98	293665	40.742	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.480%
43) trans-1,3-Dichloroprop...	7.554	79	47681	40.694	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.380%
47) 2-Hexanone-d5	8.024	63	57477	71.477	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.480%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	142520	41.476	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.960%
66) 1,2-Dichlorobenzene-d4	11.561	152	110359	48.756	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.520%

Target Compounds Qvalue

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

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