

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020124\
 Data File : VW033945.D
 Acq On : 01 Feb 2024 13:50
 Operator : SY/MD
 Sample : P1310-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH910

Quant Time: Feb 02 04:31:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 02 04:28:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	205185	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	193166	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	96306	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	56915	36.092	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.180%
7) Chloroethane-d5	1.529	69	49423	39.576	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.160%
11) 1,1-Dichloroethene-d2	2.060	65	27827	41.002	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.000%
21) 2-Butanone-d5	3.783	46	85733	79.262	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.260%
24) Chloroform-d	4.249	84	116749	41.404	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.800%
26) 1,2-Dichloroethane-d4	4.940	65	80910	44.409	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.820%
32) Benzene-d6	4.960	84	221513	40.337	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.680%
36) 1,2-Dichloropropane-d6	5.989	67	70733	39.130	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.260%
41) Toluene-d8	7.243	98	198514	40.120	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.240%
43) trans-1,3-Dichloroprop...	7.554	79	35876	40.158	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.320%
47) 2-Hexanone-d5	8.024	63	57846	77.148	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.150%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	95883	41.549	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.100%
66) 1,2-Dichlorobenzene-d4	11.561	152	80715	44.174	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.340%

Target Compounds Qvalue

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

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