

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121923\
 Data File : VW033479.D
 Acq On : 19 Dec 2023 15:45
 Operator : SY/MD
 Sample : 05912-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3L0

Quant Time: Dec 20 00:26:56 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	276626	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	282435	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	120275	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	106255	49.879	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.760%
7) Chloroethane-d5	1.532	69	92096	48.174	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.340%
11) 1,1-Dichloroethene-d2	2.060	65	46558	43.904	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.800%
21) 2-Butanone-d5	3.783	46	87394	81.400	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.400%
24) Chloroform-d	4.246	84	181852	43.156	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.320%
26) 1,2-Dichloroethane-d4	4.941	65	118753	45.875	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.760%
32) Benzene-d6	4.960	84	345962	45.480	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.960%
36) 1,2-Dichloropropane-d6	5.989	67	110908	48.040	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.080%
41) Toluene-d8	7.243	98	285031	40.950	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.900%
43) trans-1,3-Dichloroprop...	7.555	79	45523	40.234	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.460%
47) 2-Hexanone-d5	8.024	63	61062	78.635	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.640%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	140325	42.290	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.580%
66) 1,2-Dichlorobenzene-d4	11.561	152	106875	47.286	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.580%

Target Compounds Qvalue

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

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