

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042123\
 Data File : VW030764.D
 Acq On : 21 Apr 2023 14:57
 Operator : SY/MD
 Sample : 02398-06DL 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMN6DL

Quant Time: Apr 22 00:46:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	236547	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	229714	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	111828	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	66466	38.329	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.660%
7) Chloroethane-d5	1.536	69	58618	40.339	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.680%
11) 1,1-Dichloroethene-d2	2.066	65	32960	40.080	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.160%
21) 2-Butanone-d5	3.802	46	88380	92.792	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.790%
24) Chloroform-d	4.259	84	129166	41.102	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.200%
26) 1,2-Dichloroethane-d4	4.950	65	92858	45.960	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.920%
32) Benzene-d6	4.970	84	244397	45.000	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.000%
36) 1,2-Dichloropropane-d6	5.995	67	74342	44.067	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.140%
41) Toluene-d8	7.249	98	211375	41.452	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.900%
43) trans-1,3-Dichloroprop...	7.558	79	36423	42.836	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.680%
47) 2-Hexanone-d5	8.034	63	55077	82.874	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.870%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	104400	42.647	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.300%
66) 1,2-Dichlorobenzene-d4	11.567	152	88604	49.849	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.700%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.455	84	12998	6.858	ug/L	96
51) Chlorobenzene	8.822	112	56674	11.453	ug/L	98
64) 1,3-Dichlorobenzene	11.127	146	3932	1.126	ug/L	85
65) 1,4-Dichlorobenzene	11.217	146	19225	5.221	ug/L	100
67) 1,2-Dichlorobenzene	11.587	146	157754	44.784	ug/L	100
70) 1,2,4-trichlorobenzene	13.210	180	18318	8.179	ug/L	98
72) 1,2,3-Trichlorobenzene	13.689	180	3030	1.364	ug/L	97

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

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