

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029565.D
 Acq On : 10 Dec 2022 08:59
 Operator : SY/MD
 Sample : N5929-02DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ97DL

Quant Time: Dec 12 00:03:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 07:45:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	560783	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	517210	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	264202	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	136873	39.858	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	79.720%	
7) Chloroethane-d5	1.564	69	120120	45.873	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	91.740%	
11) 1,1-Dichloroethene-d2	2.108	63	212122	39.604	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	79.200%	
21) 2-Butanone-d5	3.876	46	202043	96.448	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	96.450%	
24) Chloroform-d	4.339	84	269232	41.663	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.320%	
26) 1,2-Dichloroethane-d4	5.024	65	160747	43.554	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.100%	
32) Benzene-d6	5.043	84	577036	42.223	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.440%	
36) 1,2-Dichloropropane-d6	6.063	67	174911	41.900	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	83.800%	
41) Toluene-d8	7.310	98	519468	40.341	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.680%	
43) trans-1,3-Dichloroprop...	7.612	79	70386	33.391	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	66.780%	
47) 2-Hexanone-d5	8.085	63	164487	92.274	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.270%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	249411	41.810	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	83.620%	
66) 1,2-Dichlorobenzene-d4	11.612	152	208989	41.554	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.100%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.118	96	65231	21.762	ug/L	# 70
19) 1,1-Dichloroethane	3.185	63	117617	19.878	ug/L	99
20) cis-1,2-Dichloroethene	3.905	96	73658	19.394	ug/L	91
30) 1,1,1-Trichloroethane	4.603	97	321198	57.001	ug/L	99
34) Trichloroethene	5.908	95	67530	18.485	ug/L	99
46) Tetrachloroethene	7.966	164	37658	12.821	ug/L	95

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

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