

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW063022\
 Data File : VW026608.D
 Acq On : 30 Jun 2022 15:32
 Operator : SY/MD
 Sample : N3521-01DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JT3DL

Quant Time: Jul 01 00:23:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 01 00:19:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	377515	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	380456	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	171612	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	127569	41.454	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	82.900%	
7) Chloroethane-d5	1.584	69	116336	44.080	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	88.160%	
11) 1,1-Dichloroethene-d2	2.121	63	188871	32.581	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.160%	
21) 2-Butanone-d5	3.915	46	126251	81.942	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	81.940%	
24) Chloroform-d	4.362	84	264767	44.558	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.120%	
26) 1,2-Dichloroethane-d4	5.043	65	156257	46.215	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.440%	
32) Benzene-d6	5.060	84	514263	44.452	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.900%	
36) 1,2-Dichloropropane-d6	6.076	67	166661	45.737	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.480%	
41) Toluene-d8	7.320	98	419750	41.308	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.620%	
43) trans-1,3-Dichloroprop...	7.625	79	58961	40.301	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.600%	
47) 2-Hexanone-d5	8.095	63	106971	84.879	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	84.880%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	235893	44.835	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.680%	
66) 1,2-Dichlorobenzene-d4	11.622	152	170261	50.694	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.380%	
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.883	112	66771	7.650	ug/L	95
64) 1,3-Dichlorobenzene	11.185	146	9268	1.751	ug/L	96
65) 1,4-Dichlorobenzene	11.272	146	36233	6.601	ug/L	98
67) 1,2-Dichlorobenzene	11.641	146	270855	50.218	ug/L	100
70) 1,2,4-trichlorobenzene	13.259	180	43175	14.099	ug/L	98
72) 1,2,3-Trichlorobenzene	13.744	180	22091	7.106	ug/L	97

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

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