

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW063022\  
 Data File : VW026606.D  
 Acq On : 30 Jun 2022 14:44  
 Operator : SY/MD  
 Sample : N3521-13 100X  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 COJX7

Quant Time: Jul 01 00:22:42 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	394301	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	393170	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	193721	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	133780	41.622	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	83.240%		
7) Chloroethane-d5	1.581	69	124274	45.083	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	90.160%		
11) 1,1-Dichloroethene-d2	2.121	63	205035	33.864	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	67.720%		
21) 2-Butanone-d5	3.915	46	173558	107.851	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	107.850%		
24) Chloroform-d	4.362	84	277216	44.667	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	89.340%		
26) 1,2-Dichloroethane-d4	5.040	65	165562	46.882	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	93.760%		
32) Benzene-d6	5.060	84	541671	45.307	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	90.620%		
36) 1,2-Dichloropropane-d6	6.076	67	173033	45.950	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	91.900%		
41) Toluene-d8	7.320	98	452147	43.057	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	86.120%		
43) trans-1,3-Dichloroprop...	7.625	79	62212	41.148	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	82.300%		
47) 2-Hexanone-d5	8.092	63	121036	92.933	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	92.930%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	250832	46.133	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	92.260%		
66) 1,2-Dichlorobenzene-d4	11.622	152	196536	51.838	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	103.680%		
Target Compounds						
33) Benzene	5.108	78	404317	31.716	ug/L	100
51) Chlorobenzene	8.883	112	2281160	252.899	ug/L	97
64) 1,3-Dichlorobenzene	11.181	146	85978	14.390	ug/L	97
65) 1,4-Dichlorobenzene	11.271	146	775253	125.125	ug/L	99
67) 1,2-Dichlorobenzene	11.641	146	981415	161.194	ug/L	99
70) 1,2,4-trichlorobenzene	13.259	180	111172	32.161	ug/L	100
72) 1,2,3-Trichlorobenzene	13.744	180	24346	6.938	ug/L	98

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

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