

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120922\
 Data File : VV029553.D
 Acq On : 10 Dec 2022 03:53
 Operator : SY/MD
 Sample : N5915-05DL 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5N04DL

Quant Time: Dec 10 04:24:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 00:41:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	504364	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	471483	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	245977	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	134558	43.567	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	87.140%	
7) Chloroethane-d5	1.561	69	118194	50.187	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.380%	
11) 1,1-Dichloroethene-d2	2.105	63	180729	37.517	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.040%	
21) 2-Butanone-d5	3.873	46	194646	103.311	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	103.310%	
24) Chloroform-d	4.339	84	261006	44.908	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.820%	
26) 1,2-Dichloroethane-d4	5.024	65	155668	46.896	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.800%	
32) Benzene-d6	5.043	84	567020	45.514	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.020%	
36) 1,2-Dichloropropane-d6	6.063	67	174647	45.895	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.780%	
41) Toluene-d8	7.307	98	506504	43.149	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.300%	
43) trans-1,3-Dichloroprop...	7.612	79	68813	35.811	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.620%	
47) 2-Hexanone-d5	8.082	63	160035	98.484	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	98.480%	
56) 1,1,2,2-Tetrachloroeth...	10.204	84	242964	44.680	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.360%	
66) 1,2-Dichlorobenzene-d4	11.612	152	202600	43.268	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.540%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	54950	14.500	ug/L	96
20) cis-1,2-Dichloroethene	3.902	96	318125	93.133	ug/L	93
51) Chlorobenzene	8.876	112	41288	4.558	ug/L	100
64) 1,3-Dichlorobenzene	11.172	146	24092	3.412	ug/L	98
65) 1,4-Dichlorobenzene	11.262	146	45240	6.304	ug/L	99
67) 1,2-Dichlorobenzene	11.632	146	29167	4.039	ug/L	98

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

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