

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW063022\
 Data File : VW026605.D
 Acq On : 30 Jun 2022 14:20
 Operator : SY/MD
 Sample : N3521-13DL 500X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JX7DL

Quant Time: Jul 01 00:22:28 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	5.622	114	347142	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	346018	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	155855	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	127636	45.105	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.200%
7) Chloroethane-d5	1.580	69	115463	47.577	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.160%
11) 1,1-Dichloroethene-d2	2.117	63	185426	34.785	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.580%
21) 2-Butanone-d5	3.912	46	140444	99.130	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.130%
24) Chloroform-d	4.358	84	260017	47.587	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.180%
26) 1,2-Dichloroethane-d4	5.040	65	153461	49.359	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.720%
32) Benzene-d6	5.056	84	500688	47.586	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.180%
36) 1,2-Dichloropropane-d6	6.075	67	163568	49.355	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.720%
41) Toluene-d8	7.320	98	407604	44.105	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.200%
43) trans-1,3-Dichloroprop...	7.625	79	55265	41.534	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.060%
47) 2-Hexanone-d5	8.091	63	103761	90.526	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.530%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	231379	48.354	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.700%
66) 1,2-Dichlorobenzene-d4	11.622	152	168430	55.218	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.440%
Target Compounds						
					Qvalue	
33) Benzene	5.111	78	75685	6.746	ug/L	100
51) Chlorobenzene	8.882	112	418195	52.681	ug/L	98
64) 1,3-Dichlorobenzene	11.185	146	15502	3.225	ug/L	96
65) 1,4-Dichlorobenzene	11.271	146	129152	25.910	ug/L	100
67) 1,2-Dichlorobenzene	11.641	146	177549	36.247	ug/L	99
70) 1,2,4-trichlorobenzene	13.262	180	18358	6.601	ug/L	98
72) 1,2,3-Trichlorobenzene	13.744	180	4231	1.499	ug/L	98

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

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