

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061422\
 Data File : VX029474.D
 Acq On : 14 Jun 2022 18:50
 Operator : JC/MD
 Sample : N3313-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YB7L1

Quant Time: Jun 15 05:48:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 15 05:41:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	327921	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	294802	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	143583	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	115946	45.667	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	91.340%	
7) Chloroethane-d5	1.666	69	91194	57.796	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	115.600%	
11) 1,1-Dichloroethene-d2	2.306	63	201797	44.113	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.220%	
21) 2-Butanone-d5	4.459	46	188766	98.059	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	98.060%	
24) Chloroform-d	5.062	84	230393	47.527	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.060%	
26) 1,2-Dichloroethane-d4	5.958	65	146404	46.712	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.420%	
32) Benzene-d6	5.977	84	477923	51.901	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.800%	
36) 1,2-Dichloropropane-d6	7.312	67	140416	52.062	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	104.120%	
41) Toluene-d8	8.653	98	434595	50.060	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.120%	
43) trans-1,3-Dichloroprop...	8.952	79	59880	45.025	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.060%	
47) 2-Hexanone-d5	9.384	63	143877	98.628	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	98.630%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	202846	51.292	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	102.580%	
66) 1,2-Dichlorobenzene-d4	12.323	152	154420	51.730	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.460%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.374	62	3792	1.328	ug/L	# 40
12) 1,1-Dichloroethene	2.319	96	73061	32.859	ug/L	98
13) Acetone	2.386	43	5478	4.270	ug/L	93
20) cis-1,2-Dichloroethene	4.489	96	845684	314.216	ug/L	96
34) Trichloroethene	7.129	95	325553	95.818	ug/L	97
46) Tetrachloroethene	9.275	164	17151	8.794	ug/L	96

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

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