

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120722\
 Data File : VW029452.D
 Acq On : 08 Dec 2022 05:20
 Operator : SY/MD
 Sample : N5919-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EH0

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 12/08/2022
 Supervised By :Mahesh Dadoda 12/08/2022

Quant Time: Dec 08 06:31:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	470275	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	429789	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	224401	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	121352	42.140	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.280%		
7) Chloroethane-d5	1.564	69	101406	46.180	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.360%		
11) 1,1-Dichloroethene-d2	2.104	63	155097m	34.530	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.060%		
21) 2-Butanone-d5	3.870	46	186901	106.391	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.390%		
24) Chloroform-d	4.339	84	256960	47.417	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.840%		
26) 1,2-Dichloroethane-d4	5.024	65	154728	49.992	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.980%		
32) Benzene-d6	5.043	84	542456	47.766	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.540%		
36) 1,2-Dichloropropane-d6	6.063	67	168301	48.517	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.040%		
41) Toluene-d8	7.310	98	499411	46.672	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.340%		
43) trans-1,3-Dichloroprop...	7.612	79	80007	45.675	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.360%		
47) 2-Hexanone-d5	8.082	63	156199	105.448	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.450%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	249273	50.287	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.580%		
66) 1,2-Dichlorobenzene-d4	11.612	152	208332	48.770	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.540%		
Target Compounds					Qvalue	
13) Acetone	2.159	43	3180	2.779	ug/L	97

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

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