

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050522\
 Data File : VU048432.D
 Acq On : 05 May 2022 11:48
 Operator : SY/MD
 Sample : N2668-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 06 05:38:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 06 05:30:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	313443	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	319593	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	157204	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	133870	46.445	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	92.900%	
7) Chloroethane-d5	1.896	69	100340	49.594	ug/L	-0.02
Spiked Amount	50.000	Range 70 - 130	Recovery	=	99.180%	
11) 1,1-Dichloroethene-d2	2.565	63	162587	35.205	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	70.400%	
21) 2-Butanone-d5	4.620	46	246236	100.163	ug/L	-0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.160%	
24) Chloroform-d	5.063	84	239642	45.838	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.680%	
26) 1,2-Dichloroethane-d4	5.700	65	152529	49.172	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.340%	
32) Benzene-d6	5.729	84	524422	52.028	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	104.060%	
36) 1,2-Dichloropropane-d6	6.690	67	172317	51.711	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	103.420%	
41) Toluene-d8	7.899	98	451305	49.396	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.800%	
43) trans-1,3-Dichloroprop...	8.179	79	68457	46.557	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.120%	
47) 2-Hexanone-d5	8.636	63	173445	96.473	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	96.470%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	284535	48.686	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	97.380%	
66) 1,2-Dichlorobenzene-d4	12.195	152	191049	54.024	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	108.040%	

Target Compounds Qvalue

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

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