

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072822\
 Data File : VW027059.D
 Acq On : 29 Jul 2022 01:18
 Operator : SY/MD
 Sample : N3899-14 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUS1

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/29/2022
 Supervised By :Mahesh Dadoda 08/01/2022

Quant Time: Jul 29 05:15:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 29 02:10:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	555804	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	554473	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	233635	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	239639	45.320	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	90.640%	
7) Chloroethane-d5	1.565	69	189361	45.198	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	90.400%	
11) 1,1-Dichloroethene-d2	2.102	63	321537m	35.718	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	71.440%	
21) 2-Butanone-d5	3.889	46	227154	75.338	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	75.340%	
24) Chloroform-d	4.343	84	415386	43.617	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	87.240%	
26) 1,2-Dichloroethane-d4	5.027	65	239534	44.307	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	88.620%	
32) Benzene-d6	5.047	84	865536	44.452	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	88.900%	
36) 1,2-Dichloropropane-d6	6.066	67	275701	46.262	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	92.520%	
41) Toluene-d8	7.314	98	736085	41.825	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	83.640%	
43) trans-1,3-Dichloroprop...	7.619	79	104274	39.610	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	79.220%	
47) 2-Hexanone-d5	8.088	63	208514	81.389	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	81.390%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	374669	41.697	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	83.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	252575	48.091	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	96.180%	

Target Compounds Qvalue

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

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