

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061622\
 Data File : VW026356.D
 Acq On : 17 Jun 2022 00:52
 Operator : SY/MD
 Sample : N3318-18
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGJ72

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/17/2022
 Supervised By :Mahesh Dadoda 06/20/2022

Quant Time: Jun 17 07:20:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 17 06:57:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	190560	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	186674	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	76202	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	58619	3.542	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	70.800%	
7) Chloroethane-d5	1.581	69	53505	4.111	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.200%	
11) 1,1-Dichloroethene-d2	2.127	63	284588	10.013	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	200.200%#	
20) 2-Butanone-d5	3.918	46	90516	56.046	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	112.100%	
24) Chloroform-d	4.359	84	116299	4.794	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.800%	
26) 1,2-Dichloroethane-d4	5.043	65	50060m	4.877	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.600%	
32) Benzene-d6	5.059	84	216599	4.340	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.800%	
36) 1,2-Dichloropropane-d6	6.079	67	71246	4.891	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.800%	
41) Toluene-d8	7.320	98	174080	3.825	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.600%	
43) trans-1,3-Dichloroprop...	7.628	79	14373	3.043	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	60.800%	
46) 2-Hexanone-d5	8.091	63	62612	43.884	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.760%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	44328	4.940	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	57857	4.929	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.600%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.130	96	381309	31.672	ug/L #	73
14) Carbon disulfide	2.310	76	3202	0.108	ug/L	95
16) Methylene chloride	2.519	84	38399	2.500	ug/L	99
17) Methyl tert-butyl Ether	2.783	73	2653	0.128	ug/L #	88
18) trans-1,2-Dichloroethene	2.777	96	4087	0.350	ug/L	97
19) 1,1-Dichloroethane	3.201	63	1506866	67.671	ug/L	98
22) cis-1,2-Dichloroethene	3.924	96	120304	10.184	ug/L	97
27) 1,2-Dichloroethane	5.149	62	5799	0.527	ug/L #	93
33) Benzene	5.111	78	3281	0.069	ug/L	100
34) Trichloroethene	5.918	95	333017	25.487	ug/L	98
53) m,p-Xylene	9.146	106	1516	0.077	ug/L	68

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

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