

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041222\
 Data File : VW025473.D
 Acq On : 12 Apr 2022 14:45
 Operator : SY/MD
 Sample : N2372-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFY47

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 04/13/2022
 Supervised By :Mahesh Dadoda 04/13/2022

Quant Time: Apr 13 02:33:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 13 02:31:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	165089	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	163584	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	85173	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	51622	3.363	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	67.200%	
7) Chloroethane-d5	1.571	69	50863	3.115	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	62.200%#	
11) 1,1-Dichloroethene-d2	2.111	63	92690	3.015	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	60.200%	
20) 2-Butanone-d5	3.905	46	66588	35.666	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	71.340%	
24) Chloroform-d	4.352	84	93960	4.051	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.000%	
26) 1,2-Dichloroethane-d4	5.037	65	41253	4.128	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.600%	
32) Benzene-d6	5.053	84	179013	3.782	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.600%	
36) 1,2-Dichloropropane-d6	6.072	67	54902	4.159	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	83.200%	
41) Toluene-d8	7.317	98	152363	3.469	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.400%#	
43) trans-1,3-Dichloroprop...	7.625	79	16301	3.674	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	73.400%	
46) 2-Hexanone-d5	8.092	63	61115	39.248	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.500%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	35005	4.198	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	55277	3.871	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	77.400%#	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.121	96	12727	0.889	ug/L #	1
13) Acetone	2.204	43	8891m	7.016	ug/L	
17) Methyl tert-butyl Ether	2.773	73	8377	0.378	ug/L #	78
19) 1,1-Dichloroethane	3.195	63	65785	3.237	ug/L	98
22) cis-1,2-Dichloroethene	3.915	96	50403	3.990	ug/L	95
25) Chloroform	4.381	83	10805	0.504	ug/L	99
29) 1,1,1-Trichloroethane	4.613	97	4666	0.242	ug/L	97
33) Benzene	5.114	78	4292	0.089	ug/L	100
34) Trichloroethene	5.918	95	17462	1.361	ug/L	93
42) Toluene	7.397	91	13069	0.249	ug/L	96
47) Tetrachloroethene	7.976	164	25384	2.527	ug/L	98

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

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