

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032322\
 Data File : VW025143.D
 Acq On : 23 Mar 2022 19:50
 Operator : SY/MD
 Sample : N2083-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW610

Quant Time: Mar 24 01:19:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 24 01:12:55 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123439	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	118560	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53202	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	36985	3.795	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.000%	
7) Chloroethane-d5	1.571	69	33232	4.657	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.200%	
11) 1,1-Dichloroethene-d2	2.111	63	49373	3.135	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.600%	
20) 2-Butanone-d5	3.899	46	82794	70.298	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	140.600%#	
24) Chloroform-d	4.352	84	83246	5.150	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.000%	
26) 1,2-Dichloroethane-d4	5.034	65	37319	5.523	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.400%	
32) Benzene-d6	5.053	84	161177	4.686	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.800%	
36) 1,2-Dichloropropane-d6	6.069	67	50815	5.138	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.800%	
41) Toluene-d8	7.317	98	134685	4.297	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.000%	
43) trans-1,3-Dichloroprop...	7.625	79	14085	4.085	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.800%	
46) 2-Hexanone-d5	8.088	63	68452	58.208	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	116.420%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	35374	6.080	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	121.600%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	46733	5.189	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.800%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.121	96	1610	0.205	ug/L #	1
17) Methyl tert-butyl Ether	2.773	73	5369	0.313	ug/L #	86
18) trans-1,2-Dichloroethene	2.767	96	631	0.067	ug/L #	61
19) 1,1-Dichloroethane	3.195	63	4604	0.286	ug/L	93
22) cis-1,2-Dichloroethene	3.918	96	8778	0.919	ug/L	99
25) Chloroform	4.378	83	11809	0.704	ug/L	96
29) 1,1,1-Trichloroethane	4.612	97	22084	1.461	ug/L	98
34) Trichloroethene	5.918	95	10461	1.019	ug/L	98
47) Tetrachloroethene	7.976	164	16764	2.321	ug/L	97

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

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