

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051622\
 Data File : VW025904.D
 Acq On : 16 May 2022 12:02
 Operator : SY/MD
 Sample : N2831-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2J8

Quant Time: May 17 08:00:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR051322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 17 07:58:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	134591	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	138576	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62389	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	56557	5.088	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	101.800%	
7) Chloroethane-d5	1.568	69	51451	5.406	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	108.200%	
11) 1,1-Dichloroethene-d2	2.114	63	148436	6.033	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	120.600%	
20) 2-Butanone-d5	3.905	46	50261	39.043	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	78.080%	
24) Chloroform-d	4.352	84	92652	5.103	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	5.037	65	41663	5.411	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	108.200%	
32) Benzene-d6	5.053	84	185925	5.167	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.400%	
36) 1,2-Dichloropropane-d6	6.072	67	55909	5.344	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	106.800%	
41) Toluene-d8	7.317	98	157515	4.709	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.200%	
43) trans-1,3-Dichloroprop...	7.628	79	16190	4.732	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.600%	
46) 2-Hexanone-d5	8.091	63	59085	46.511	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.020%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32977	4.893	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	48817	5.496	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.000%	
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.117	101	2846	0.213	ug/L #	79
12) 1,1-Dichloroethene	2.121	96	104873	8.108	ug/L	92
18) trans-1,2-Dichloroethene	2.764	96	1199	0.106	ug/L	95
19) 1,1-Dichloroethane	3.195	63	23874	1.118	ug/L	96
22) cis-1,2-Dichloroethene	3.918	96	24599	2.135	ug/L	92
25) Chloroform	4.381	83	34545	1.596	ug/L	98
27) 1,2-Dichloroethane	5.159	62	2443	0.214	ug/L #	86
31) Carbon tetrachloride	4.834	117	8146	0.509	ug/L	99
34) Trichloroethene	5.912	95	1734021	144.674	ug/L	99
38) Bromodichloromethane	6.519	83	1101	0.079	ug/L #	92
45) 1,1,2-Trichloroethane	7.844	97	642	0.084	ug/L	92
47) Tetrachloroethene	7.976	164	139795	15.052	ug/L	96
61) 1,2,3-Trichloropropane	10.278	75	1121	0.216	ug/L #	58

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

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