

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
 Data File : VV021422.D
 Acq On : 26 May 2021 13:50
 Operator : SY/MD
 Sample : M2496-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB458

Quant Time: May 27 02:04:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu May 27 02:03:26 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	251199	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	236070	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	131937	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	45777	4.31	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.20%	
7) Chloroethane-d5	1.565	69	45840	4.52	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.40%	
11) 1,1-Dichloroethene-d2	2.114	63	146652	7.28	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	145.60%#	
20) 2-Butanone-d5	3.899	46	216898	56.77	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.54%	
24) Chloroform-d	4.352	84	131488	4.46	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.20%	
26) 1,2-Dichloroethane-d4	5.037	65	66400	4.90	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.00%	
32) Benzene-d6	5.053	84	258220	4.55	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.00%	
36) 1,2-Dichloropropane-d6	6.072	67	84749	4.60	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.00%	
41) Toluene-d8	7.320	98	236951	4.55	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.00%	
43) trans-1,3-Dichloroprop...	7.629	79	34336	4.48	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.60%	
46) 2-Hexanone-d5	8.088	63	197610	54.74	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	109.48%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	73111	4.92	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.40%	
66) 1,2-Dichlorobenzene-d4	11.625	152	108269	4.76	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.20%	
Target Compounds						
12) 1,1-Dichloroethene	2.118	96	175235	14.06	ug/L	90
19) 1,1-Dichloroethane	3.192	63	46488	1.69	ug/L	97
22) cis-1,2-Dichloroethene	3.915	96	2611	0.15	ug/L	90
29) 1,1,1-Trichloroethane	4.609	97	189387	7.15	ug/L	98
34) Trichloroethene	5.928	95	4130	0.24	ug/L	87
47) Tetrachloroethene	7.979	164	251600	16.31	ug/L	96

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

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