

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101521\
 Data File : VV022838.D
 Acq On : 15 Oct 2021 15:55
 Operator : SY/MD
 Sample : M4223-12DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGC4DL

Quant Time: Oct 16 05:29:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 16 05:27:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	115169	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	118427	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	56877	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	47183	5.955	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	119.000%	
7) Chloroethane-d5	1.568	69	35882	5.039	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.800%	
11) 1,1-Dichloroethene-d2	2.108	63	54390	3.499	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	70.000%	
20) 2-Butanone-d5	3.896	46	94108	45.295	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.600%	
24) Chloroform-d	4.352	84	90452	5.539	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	110.800%	
26) 1,2-Dichloroethane-d4	5.037	65	41853	5.281	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.600%	
32) Benzene-d6	5.053	84	178244	5.056	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.200%	
36) 1,2-Dichloropropane-d6	6.072	67	55306	5.297	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	106.000%	
41) Toluene-d8	7.320	98	152871	5.016	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.400%	
43) trans-1,3-Dichloroprop...	7.628	79	16795	4.849	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	97.000%	
46) 2-Hexanone-d5	8.091	63	79166	56.719	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	113.440%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38395	5.429	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	108.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	58729	5.569	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.400%	
Target Compounds						Qvalue
5) Vinyl chloride	1.310	62	2208	0.253	ug/L #	70
16) Methylene chloride	2.510	84	8718	0.910	ug/L	90
17) Methyl tert-butyl Ether	2.773	73	3222	0.191	ug/L #	86
22) cis-1,2-Dichloroethene	3.915	96	41704	5.250	ug/L	98
34) Trichloroethene	5.921	95	10373	1.196	ug/L	93
42) Toluene	7.400	91	3458	0.107	ug/L	94
47) Tetrachloroethene	7.979	164	57429	8.187	ug/L	97

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

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