

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110521\
 Data File : VW023223.D
 Acq On : 05 Nov 2021 11:39
 Operator : SY/MD
 Sample : M4492-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG1S1

Quant Time: Nov 09 02:16:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 09 02:04:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	139782	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	130452	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61640	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	42963	4.906	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	98.200%	
7) Chloroethane-d5	1.568	69	37159	5.207	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.200%	
11) 1,1-Dichloroethene-d2	2.111	63	69672	4.250	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.000%	
20) 2-Butanone-d5	3.902	46	73461	48.693	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	97.380%	
24) Chloroform-d	4.352	84	91522	4.904	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.000%	
26) 1,2-Dichloroethane-d4	5.037	65	44227	5.270	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.400%	
32) Benzene-d6	5.053	84	182001	5.437	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.800%	
36) 1,2-Dichloropropane-d6	6.072	67	56329	5.717	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	114.400%	
41) Toluene-d8	7.317	98	156154	4.978	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.600%	
43) trans-1,3-Dichloroprop...	7.625	79	18929	5.066	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	101.400%	
46) 2-Hexanone-d5	8.092	63	66590	48.443	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.880%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36742	5.185	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	59619	5.809	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	116.200%	
Target Compounds						Qvalue
3) Chloromethane	1.240	50	1635	0.141	ug/L	91
5) Vinyl chloride	1.311	62	6368	0.550	ug/L	91
8) Chloroethane	1.584	64	905	0.135	ug/L	86
12) 1,1-Dichloroethene	2.121	96	17911	2.149	ug/L #	73
18) trans-1,2-Dichloroethene	2.767	96	4675	0.456	ug/L	98
19) 1,1-Dichloroethane	3.195	63	61541	3.557	ug/L	98
22) cis-1,2-Dichloroethene	3.912	96	352774	35.773	ug/L #	93
27) 1,2-Dichloroethane	5.130	62	86144	8.782	ug/L	99
30) Cyclohexane	4.677	56	1310	0.092	ug/L	88
33) Benzene	5.098	78	1955599	53.634	ug/L	100
34) Trichloroethene	5.921	95	8685739	895.789	ug/L	96
42) Toluene	7.397	91	10039	0.257	ug/L	95
47) Tetrachloroethene	7.979	164	15045	1.790	ug/L	99
51) Chlorobenzene	8.883	112	149743	5.777	ug/L	98
52) Ethylbenzene	9.018	91	11600	0.282	ug/L	97
65) 1,4-Dichlorobenzene	11.272	146	2323	0.126	ug/L	92
67) 1,2-Dichlorobenzene	11.648	146	1494	0.092	ug/L	95
70) 1,2,4-trichlorobenzene	13.265	180	1269	0.112	ug/L	97

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

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