

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121021\
 Data File : VW023916.D
 Acq On : 11 Dec 2021 03:26
 Operator : SY/MD
 Sample : M5025-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D08

Quant Time: Dec 11 06:06:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Dec 11 04:33:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	102666	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	108132	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54179	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	23293	4.220	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.400%	
7) Chloroethane-d5	1.568	69	21603	4.691	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.800%	
11) 1,1-Dichloroethene-d2	2.108	63	31514	2.925	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.600%#	
20) 2-Butanone-d5	3.921	46	41898	38.856	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	77.720%	
24) Chloroform-d	4.349	84	57255	4.580	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.600%	
26) 1,2-Dichloroethane-d4	5.037	65	28991	4.981	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.600%	
32) Benzene-d6	5.050	84	97619	4.558	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
36) 1,2-Dichloropropane-d6	6.069	67	32194	4.982	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.600%	
41) Toluene-d8	7.317	98	75977	3.940	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.800%	
43) trans-1,3-Dichloroprop...	7.625	79	10538	3.931	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.600%	
46) 2-Hexanone-d5	8.092	63	55522	46.268	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.540%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	24835	4.633	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	35234	4.869	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.400%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.114	96	1443	0.209	ug/L #	1
22) cis-1,2-Dichloroethene	3.921	96	1943	0.241	ug/L	94
29) 1,1,1-Trichloroethane	4.609	97	1079	0.076	ug/L #	71
34) Trichloroethene	5.915	95	33713	3.907	ug/L	96

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

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