

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW123021\
 Data File : VW024238.D
 Acq On : 30 Dec 2021 12:45
 Operator : SY/MD
 Sample : M5193-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0J08

Quant Time: Dec 31 04:13:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR122721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 31 03:39:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	98060	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	102450	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53900	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	33879	4.593	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.800%	
7) Chloroethane-d5	1.568	69	26677	4.337	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.800%	
11) 1,1-Dichloroethene-d2	2.108	63	49449	2.758	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	55.200%#	
20) 2-Butanone-d5	3.892	46	59766	72.948	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	145.900%#	
24) Chloroform-d	4.349	84	65605	4.190	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.800%	
26) 1,2-Dichloroethane-d4	5.034	65	32595	4.651	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.000%	
32) Benzene-d6	5.050	84	117854	4.260	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.200%	
36) 1,2-Dichloropropane-d6	6.069	67	33587	4.432	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.600%	
41) Toluene-d8	7.317	98	109167	4.003	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.000%	
43) trans-1,3-Dichloroprop...	7.622	79	12421	3.871	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.400%	
46) 2-Hexanone-d5	8.088	63	50448	46.755	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.520%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	24326	4.701	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	44591	4.759	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.200%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.118	96	2887	0.214	ug/L #	1
14) Carbon disulfide	2.298	76	3747	0.086	ug/L	98
19) 1,1-Dichloroethane	3.195	63	2785	0.117	ug/L	94
22) cis-1,2-Dichloroethene	3.918	96	2579	0.182	ug/L	90
29) 1,1,1-Trichloroethane	4.613	97	3288	0.127	ug/L #	83
34) Trichloroethene	5.918	95	14738	0.972	ug/L	97

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

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