

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111021\
 Data File : VW023362.D
 Acq On : 11 Nov 2021 03:44
 Operator : SY/MD
 Sample : M4542-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGGF5

Quant Time: Nov 11 05:19:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 11 03:34:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	127660	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	125898	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59583	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	25837	3.231	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	64.600%	
7) Chloroethane-d5	1.567	69	25569	3.923	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	78.400%	
11) 1,1-Dichloroethene-d2	2.111	63	38719	2.586	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	51.800%#	
20) 2-Butanone-d5	3.889	46	89179	64.725	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	129.460%	
24) Chloroform-d	4.352	84	71816	4.214	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.200%	
26) 1,2-Dichloroethane-d4	5.034	65	35615	4.647	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.000%	
32) Benzene-d6	5.053	84	130511	4.040	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.800%	
36) 1,2-Dichloropropane-d6	6.072	67	42677	4.488	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.800%	
41) Toluene-d8	7.320	98	108490	3.584	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.600%	
43) trans-1,3-Dichloroprop...	7.625	79	14269	3.957	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.200%	
46) 2-Hexanone-d5	8.088	63	58528	44.118	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.240%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	30190	4.415	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	47168	4.754	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.000%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.240	50	11349	1.072	ug/L	96
13) Acetone	2.175	43	14001	16.631	ug/L	96
22) cis-1,2-Dichloroethene	3.918	96	4426	0.491	ug/L #	99
34) Trichloroethene	5.918	95	20690	2.211	ug/L	98

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

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