

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW071922\  
 Data File : VW026831.D  
 Acq On : 19 Jul 2022 17:06  
 Operator : SY/MD  
 Sample : N3754-07  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 13 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_V  
**ClientSampleId :**  
 GBHP8

Quant Time: Jul 20 05:51:51 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR071122WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Jul 20 05:46:20 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	230934	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	236346	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	94840	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	71118	3.376	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	67.600%	
7) Chloroethane-d5	1.561	69	68333	3.754	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	75.000%	
11) 1,1-Dichloroethene-d2	2.101	63	97220	2.404	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	48.000%#	
20) 2-Butanone-d5	3.883	46	193139	58.738	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	117.480%	
24) Chloroform-d	4.349	84	170860	4.638	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.800%	
26) 1,2-Dichloroethane-d4	5.034	65	76899	4.778	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.600%	
32) Benzene-d6	5.050	84	275492	3.836	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.800%	
36) 1,2-Dichloropropane-d6	6.069	67	101036	4.692	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.800%	
41) Toluene-d8	7.317	98	190840	2.994	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	59.800%#	
43) trans-1,3-Dichloroprop...	7.625	79	24744	3.512	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.200%	
46) 2-Hexanone-d5	8.088	63	138815	45.510	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.020%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	80726	4.812	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	96.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	78603	4.757	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.200%	
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Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.127	85	23380	0.796	ug/L	96
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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