

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW070822\  
 Data File : VW026693.D  
 Acq On : 08 Jul 2022 13:32  
 Operator : SY/MD  
 Sample : N3601-05DL 100X  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBUA8DL

Quant Time: Jul 08 23:55:38 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR062322WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Jul 08 23:50:05 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	172521	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	174621	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	69123	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	57418	4.138	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	82.800%		
7) Chloroethane-d5	1.584	69	54904	4.926	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	98.600%		
11) 1,1-Dichloroethene-d2	2.121	63	82528	3.348	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	67.000%		
20) 2-Butanone-d5	3.921	46	59424	43.080	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery =	86.160%		
24) Chloroform-d	4.365	84	118204	5.212	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	104.200%		
26) 1,2-Dichloroethane-d4	5.047	65	46629	5.338	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	106.800%		
32) Benzene-d6	5.063	84	206941	4.126	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	82.600%		
36) 1,2-Dichloropropane-d6	6.079	67	68018	4.931	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	98.600%		
41) Toluene-d8	7.320	98	152581	3.383	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	67.600%#		
43) trans-1,3-Dichloroprop...	7.632	79	12364	3.468	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	69.400%		
46) 2-Hexanone-d5	8.095	63	62203	45.806	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	91.620%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	46706	5.176	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	103.600%		
66) 1,2-Dichlorobenzene-d4	11.622	152	55063	4.814	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	96.200%		
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Target Compounds						Qvalue
5) Vinyl chloride	1.327	62	12922	0.845	ug/L #	50
16) Methylene chloride	2.523	84	9542	0.771	ug/L	96
18) trans-1,2-Dichloroethene	2.777	96	25620	2.155	ug/L	95
22) cis-1,2-Dichloroethene	3.931	96	61000	5.167	ug/L	94
34) Trichloroethene	5.921	95	89789	6.699	ug/L	98
47) Tetrachloroethene	7.979	164	53070	4.973	ug/L	98
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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