

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081921\
 Data File : VX023838.D
 Acq On : 19 Aug 2021 13:03
 Operator : JC/MD
 Sample : VX0819WBL01
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK602

Quant Time: Aug 20 06:33:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR081921WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Aug 19 11:43:07 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	118918	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	109699	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	53910	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	22662	4.877	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.600%	
7) Chloroethane-d5	1.672	69	29565	5.190	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.800%	
11) 1,1-Dichloroethene-d2	2.307	63	50793	3.648	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.000%	
20) 2-Butanone-d5	4.465	46	105564	56.028	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	112.060%	
24) Chloroform-d	5.068	84	79572	4.975	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.400%	
26) 1,2-Dichloroethane-d4	5.964	65	43844	5.073	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.400%	
32) Benzene-d6	5.983	84	159483	5.233	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.600%	
36) 1,2-Dichloropropane-d6	7.318	67	49670	5.221	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.400%	
41) Toluene-d8	8.653	98	145841	5.034	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.600%	
43) trans-1,3-Dichloroprop...	8.952	79	13002	4.911	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.200%	
46) 2-Hexanone-d5	9.391	63	83500	57.192	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	114.380%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	35209	5.172	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.400%	
66) 1,2-Dichlorobenzene-d4	12.323	152	52409	5.177	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.600%	
Target Compounds						
16) Methylene chloride	2.794	84	3608	0.347	ug/L	97
25) Chloroform	5.105	83	2855	0.183	ug/L	87
42) Toluene	8.726	91	3879	0.110	ug/L	92
60) Isopropylbenzene	10.970	105	1720	0.048	ug/L #	91
62) 1,3,5-Trimethylbenzene	11.457	105	1323	0.045	ug/L	91
63) 1,2,4-Trimethylbenzene	11.750	105	1627	0.054	ug/L	96

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

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