

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060623\
 Data File : VX036038.D
 Acq On : 06 Jun 2023 17:21
 Operator : JC/MD
 Sample : 02992-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F6C10

Quant Time: Jun 07 05:57:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML060623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 07 05:37:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	303623	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	296723	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	136701	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	91969	44.583	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.160%		
7) Chloroethane-d5	1.672	69	75882	47.964	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.920%		
11) 1,1-Dichloroethene-d2	2.307	65	48103	45.992	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.980%		
21) 2-Butanone-d5	4.471	46	184115	108.889	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	108.890%		
24) Chloroform-d	5.056	84	204727	47.594	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.180%		
26) 1,2-Dichloroethane-d4	5.952	65	156531	49.869	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.740%		
32) Benzene-d6	5.970	84	416626	46.675	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.360%		
36) 1,2-Dichloropropane-d6	7.306	67	132335	47.698	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.400%		
41) Toluene-d8	8.647	98	374225	45.551	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.100%		
43) trans-1,3-Dichloroprop...	8.952	79	57107	42.880	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.760%		
47) 2-Hexanone-d5	9.385	63	130223	105.408	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.410%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	184814	48.768	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.540%		
66) 1,2-Dichlorobenzene-d4	12.323	152	133219	50.194	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.380%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.489	96	5016	2.022	ug/L	93
34) Trichloroethene	7.123	95	22718	8.533	ug/L	95
46) Tetrachloroethene	9.275	164	16727	8.984	ug/L	95

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

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