

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
 Data File : VV031408.D
 Acq On : 07 Jun 2023 18:48
 Operator : SY/MD
 Sample : 02992-06 20X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C07

Quant Time: Jun 08 04:26:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 08 04:14:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	247081	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	248327	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	116361	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	97753	44.967	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.940%		
7) Chloroethane-d5	1.532	69	83741	47.580	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.160%		
11) 1,1-Dichloroethene-d2	2.060	65	48676	47.244	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.480%		
21) 2-Butanone-d5	3.796	46	137998	87.837	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.840%		
24) Chloroform-d	4.256	84	198206	47.932	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.860%		
26) 1,2-Dichloroethane-d4	4.947	65	137717	49.645	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.280%		
32) Benzene-d6	4.966	84	352761	48.115	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.240%		
36) 1,2-Dichloropropane-d6	5.995	67	128175	50.296	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.600%		
41) Toluene-d8	7.249	98	311652	46.274	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.540%		
43) trans-1,3-Dichloroprop...	7.558	79	56902	44.327	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.660%		
47) 2-Hexanone-d5	8.034	63	77510	80.754	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.750%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	144767	45.013	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.020%		
66) 1,2-Dichlorobenzene-d4	11.567	152	113213	52.449	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.900%		
Target Compounds						Qvalue
18) Methyl tert-butyl Ether	2.706	73	6949	1.210	ug/L	# 94
20) cis-1,2-Dichloroethene	3.822	96	20121	13.243	ug/L	98
34) Trichloroethene	5.841	95	15034	8.709	ug/L	98
46) Tetrachloroethene	7.908	164	92736	82.749	ug/L	98

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

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