

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031523\
 Data File : VV030207.D
 Acq On : 15 Mar 2023 13:24
 Operator : SY/MD
 Sample : 01884-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB918

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 03/16/2023
 Supervised By :Mahesh Dadoda 03/17/2023

Quant Time: Mar 16 01:51:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 16 01:47:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	140810	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	142754	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	70582	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	44362	4.869	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	97.400%		
7) Chloroethane-d5	1.539	69	41352	4.835	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	96.800%		
11) 1,1-Dichloroethene-d2	2.066	63	68971	3.682	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	73.600%		
20) 2-Butanone-d5	3.834	46	69502	41.375	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	82.740%		
24) Chloroform-d	4.259	84	87788	4.717	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	94.400%		
26) 1,2-Dichloroethane-d4	4.953	65	37404	4.923	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	98.400%		
32) Benzene-d6	4.973	84	158994	4.139	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	82.800%		
36) 1,2-Dichloropropane-d6	5.998	67	49890	4.317	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	86.400%		
41) Toluene-d8	7.252	98	135638	3.725	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	74.600%		
43) trans-1,3-Dichloroprop...	7.561	79	16672	4.217	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	84.400%		
46) 2-Hexanone-d5	8.037	63	62252	38.059	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	76.120%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	36439	4.432	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	88.600%		
66) 1,2-Dichlorobenzene-d4	11.570	152	55278	4.629	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	92.600%		
Target Compounds					Qvalue	
13) Acetone	2.175	43	5089m	4.099	ug/L	

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

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