

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090923\
 Data File : VV032003.D
 Acq On : 09 Sep 2023 16:18
 Operator : SY/MD
 Sample : 04307-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH4H9

Quant Time: Sep 09 21:55:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 09 21:51:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	122283	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	120935	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	65801	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	22113	5.354	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	107.000%	
7) Chloroethane-d5	1.532	69	26123	5.521	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	110.400%	
11) 1,1-Dichloroethene-d2	2.060	65	12303	5.061	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	101.200%	
20) 2-Butanone-d5	3.812	46	109387	54.714	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.420%	
24) Chloroform-d	4.256	84	68530	4.903	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.000%	
26) 1,2-Dichloroethane-d4	4.950	65	33933	4.711	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.200%	
32) Benzene-d6	4.966	84	130005	4.724	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.400%	
36) 1,2-Dichloropropane-d6	5.995	67	44085	4.543	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.800%	
41) Toluene-d8	7.249	98	112868	4.420	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.400%	
43) trans-1,3-Dichloroprop...	7.564	79	12635	3.571	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.400%	
46) 2-Hexanone-d5	8.031	63	84014	44.531	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.060%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	31270	4.491	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.800%	
66) 1,2-Dichlorobenzene-d4	11.564	152	41204	3.867	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	77.400%#	
Target Compounds						
					Qvalue	
3) Chloromethane	1.217	50	3787	0.506	ug/L	100
25) Chloroform	4.281	83	101066	7.715	ug/L	96
38) Bromodichloromethane	6.439	83	41787	4.206	ug/L	98
49) Dibromochloromethane	8.185	129	11947	2.087	ug/L	99
59) Bromoform	9.674	173	729	0.234	ug/L #	96

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

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