

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090923\
 Data File : VV032010.D
 Acq On : 09 Sep 2023 19:08
 Operator : SY/MD
 Sample : 04267-14DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH4D9DL

Quant Time: Sep 09 21:57:33 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	5.542	114	121185	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	122156	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	64199	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	20055	4.900	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	98.000%	
7) Chloroethane-d5	1.532	69	24994	5.331	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	106.600%	
11) 1,1-Dichloroethene-d2	2.060	65	11343	4.709	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	94.200%	
20) 2-Butanone-d5	3.802	46	97878	49.401	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.800%	
24) Chloroform-d	4.256	84	57983	4.186	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.800%	
26) 1,2-Dichloroethane-d4	4.950	65	30337	4.250	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.000%	
32) Benzene-d6	4.966	84	118716	4.271	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.400%	
36) 1,2-Dichloropropane-d6	5.995	67	40347	4.116	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.400%	
41) Toluene-d8	7.249	98	102512	3.974	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.400%	
43) trans-1,3-Dichloroprop...	7.564	79	11155	3.121	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	62.400%	
46) 2-Hexanone-d5	8.030	63	75174	39.447	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.900%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	28519	4.055	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	81.200%	
66) 1,2-Dichlorobenzene-d4	11.567	152	38882	3.740	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	74.800%#	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.073	96	2618	0.480	ug/L #	1
16) Methylene chloride	2.449	84	1889	0.213	ug/L	93
19) 1,1-Dichloroethane	3.121	63	1303	0.102	ug/L #	90
22) cis-1,2-Dichloroethene	3.822	96	52622	7.387	ug/L	99
34) Trichloroethene	5.844	95	5899	0.717	ug/L	97

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

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