

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038041.D
 Acq On : 13 Nov 2024 13:20
 Operator : SY/MD
 Sample : VIBLK
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 13 23:11:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 13 00:39:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	263803	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	278240	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	123581	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	104521	4.552	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.000%	
7) Chloroethane-d5	1.529	69	91429	4.885	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.600%	
11) 1,1-Dichloroethene-d2	2.050	65	45991	4.571	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.400%	
20) 2-Butanone-d5	3.825	46	199162	37.744	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	75.480%	
24) Chloroform-d	4.236	84	211180	4.879	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.600%	
26) 1,2-Dichloroethane-d4	4.934	65	99913	4.860	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.200%	
32) Benzene-d6	4.947	84	388906	4.524	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	5.979	67	123294	4.578	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.600%	
41) Toluene-d8	7.236	98	329622	4.192	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.800%	
43) trans-1,3-Dichloroprop...	7.555	79	41547	3.805	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.200%	
46) 2-Hexanone-d5	8.021	63	195589	40.076	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	80.160%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	94284	4.232	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.600%	
66) 1,2-Dichlorobenzene-d4	11.551	152	132068	5.140	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.800%	
Target Compounds						
16) Methylene chloride	2.439	84	5170	0.218	ug/L	93
35) Methylcyclohexane	5.979	83	32768	0.897	ug/L #	19
37) 1,2-Dichloropropane	5.979	63	12760	0.583	ug/L #	86
61) 1,2,3-Trichloropropane	11.178	75	13609	1.127	ug/L #	59
71) Naphthalene	13.448	128	7504	0.148	ug/L #	93

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

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