

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV021425\
 Data File : VV038690.D
 Acq On : 14 Feb 2025 11:39
 Operator : SY/MD
 Sample : Q1334-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E29B6

Quant Time: Feb 17 10:34:30 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020625WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Feb 17 10:31:04 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	176868	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	185548	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	71451	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	63149	3.45	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.00%
7) Chloroethane-d5	1.532	69	54029	3.92	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.40%
11) 1,1-Dichloroethene-d2	2.053	65	26485	3.46	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.20%
20) 2-Butanone-d5	3.802	46	104527	32.91	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	65.82%
24) Chloroform-d	4.236	84	119102	4.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.20%
26) 1,2-Dichloroethane-d4	4.934	65	51043	4.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.00%
32) Benzene-d6	4.950	84	209963	3.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.40%
36) 1,2-Dichloropropane-d6	5.979	67	68064	4.23	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.60%
41) Toluene-d8	7.236	98	161454	3.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.60%#
43) trans-1,3-Dichloroprop...	7.558	79	18337	3.11	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	62.20%
46) 2-Hexanone-d5	8.021	63	75066	32.82	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	65.64%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	49413	3.61	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.20%
66) 1,2-Dichlorobenzene-d4	11.554	152	58486	4.72	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.40%
Target Compounds						Qvalue
16) Methylene chloride	2.442	84	35703	2.09	ug/L	98

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

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