

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091525\
 Data File : VV039078.D
 Acq On : 15 Sep 2025 14:58
 Operator : SY/MD
 Sample : Q3084-21
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 FB(20250911)

Quant Time: Sep 16 02:24:06 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091525WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Sep 16 02:04:20 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	323284	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	331912	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.175	152	120418	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.291	65	153898	6.036	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 120.800%		
7) Chloroethane-d5	1.545	69	139968	6.335	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 126.600%		
11) 1,1-Dichloroethene-d2	2.072	65	72521	5.970	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 119.400%		
20) 2-Butanone-d5	3.793	46	214906	56.748	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	= 113.500%		
24) Chloroform-d	4.256	84	304563	6.150	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 123.000%		
26) 1,2-Dichloroethane-d4	4.947	65	131711	6.316	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 126.400%		
32) Benzene-d6	4.963	84	564731	6.218	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 124.400%		
36) 1,2-Dichloropropane-d6	5.989	67	176400	6.498	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 130.000%		
41) Toluene-d8	7.239	98	429626	5.284	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 105.600%		
43) trans-1,3-Dichloroprop...	7.555	79	55501	5.589	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 111.800%		
46) 2-Hexanone-d5	8.014	63	167008	51.954	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 103.900%		
56) 1,1,2,2-Tetrachloroeth...	10.143	84	116360	6.004	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 120.000%		
66) 1,2-Dichlorobenzene-d4	11.548	152	134459	6.937	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 138.800%#		
Target Compounds						
16) Methylene chloride	2.461	84	8452	0.283	ug/L	Qvalue 93

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

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