

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112125\
 Data File : VU063757.D
 Acq On : 21 Nov 2025 10:05
 Operator : MD/SY
 Sample : Q3688-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 RBGW-20251119

Quant Time: Nov 21 22:29:09 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 21 22:28:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.222	114	302476	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.393	117	284569	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.788	152	139308	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.586	65	118999	45.559	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.120%		
7) Chloroethane-d5	1.894	69	94620	47.020	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.040%		
11) 1,1-Dichloroethene-d2	2.541	63	166818	36.845	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.680%		
21) 2-Butanone-d5	4.595	46	133380	89.572	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.570%		
24) Chloroform-d	5.029	84	202607	46.232	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.460%		
26) 1,2-Dichloroethane-d4	5.672	65	137914	47.858	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.720%		
32) Benzene-d6	5.695	84	399098	47.846	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.700%		
36) 1,2-Dichloropropane-d6	6.663	67	119896	48.963	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.920%		
41) Toluene-d8	7.872	98	375460	47.408	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.820%		
43) trans-1,3-Dichloroprop...	8.155	79	43498	42.985	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.980%		
47) 2-Hexanone-d5	8.614	63	76272	85.668	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.670%		
56) 1,1,2,2-Tetrachloroeth...	10.730	84	171896	48.002	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.000%		
66) 1,2-Dichlorobenzene-d4	12.167	152	131804	50.120	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.240%		
Target Compounds					Qvalue	
13) Acetone	2.608	43	8175	4.057	ug/L	93

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

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