

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061225\
 Data File : VU063392.D
 Acq On : 12 Jun 2025 11:19
 Operator : MD/SY
 Sample : VU0612WBL01
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK120

Quant Time: Jun 16 08:40:06 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061125WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jun 16 08:39:07 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	132503	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	139698	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	61781	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	46871	46.858	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.720%		
7) Chloroethane-d5	1.904	69	45996	47.253	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.500%		
11) 1,1-Dichloroethene-d2	2.554	63	63498	33.409	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.820%		
21) 2-Butanone-d5	4.615	46	89948	103.628	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.630%		
24) Chloroform-d	5.049	84	101299	47.641	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.280%		
26) 1,2-Dichloroethane-d4	5.689	65	65651	50.416	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.840%		
32) Benzene-d6	5.714	84	199735	47.273	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.540%		
36) 1,2-Dichloropropane-d6	6.679	67	71003	49.547	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.100%		
41) Toluene-d8	7.891	98	164946	44.492	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.980%		
43) trans-1,3-Dichloroprop...	8.171	79	26413	45.802	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.600%		
47) 2-Hexanone-d5	8.627	63	48502	91.160	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.160%		
56) 1,1,2,2-Tetrachloroeth...	10.746	84	105726	48.306	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.620%		
66) 1,2-Dichlorobenzene-d4	12.187	152	59435	52.580	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.160%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061225\
Data File : VU063392.D
Acq On : 12 Jun 2025 11:19
Operator : MD/SY
Sample : VU0612WBL01
Misc : 5mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK120

Quant Time: Jun 16 08:40:06 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061125WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jun 16 08:39:07 2025
Response via : Initial Calibration

