

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031424\
 Data File : VU058108.D
 Acq On : 14 Mar 2024 17:44
 Operator : MD/SY
 Sample : P1765-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COGL2

Quant Time: Mar 15 01:21:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 14 04:37:22 2024
 Response via : Initial Calibration

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

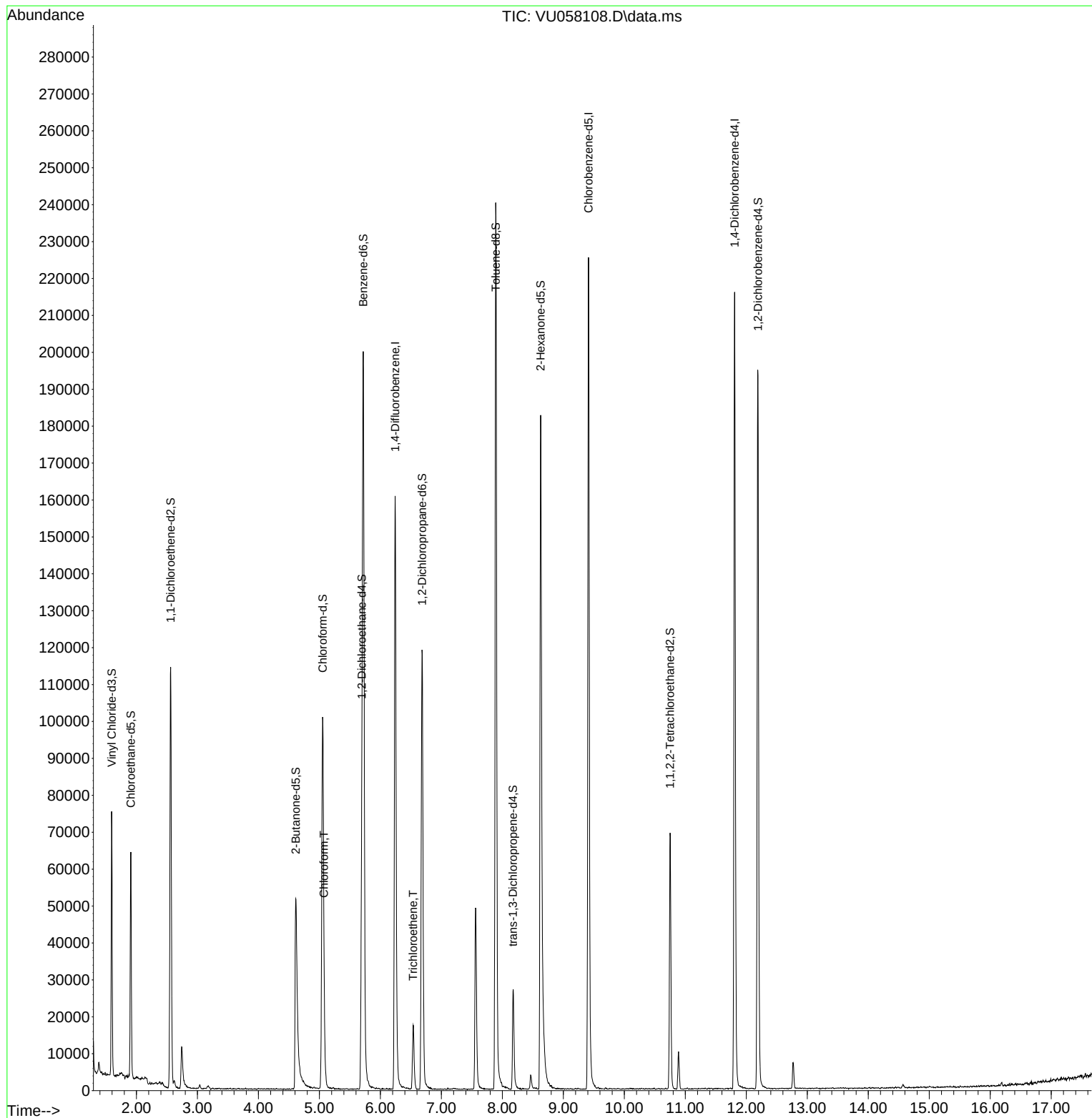
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	128605	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	125955	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	56597	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	50178	5.423	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	108.400%
7) Chloroethane-d5	1.908	69	43156	5.675	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	113.400%
11) 1,1-Dichloroethene-d2	2.560	65	21869	5.462	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.200%
20) 2-Butanone-d5	4.612	46	83268	54.617	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.240%
24) Chloroform-d	5.052	84	94645	5.408	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.200%
26) 1,2-Dichloroethane-d4	5.695	65	44027	5.552	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.000%
32) Benzene-d6	5.718	84	192250	5.238	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.800%
36) 1,2-Dichloropropane-d6	6.682	67	59845	5.363	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.200%
41) Toluene-d8	7.891	98	163853	4.927	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.600%
43) trans-1,3-Dichloroprop...	8.174	79	17235	4.491	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.800%
46) 2-Hexanone-d5	8.627	63	70270	54.543	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.080%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	36205	5.291	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	50955	5.467	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.400%
Target Compounds						
					Qvalue	
25) Chloroform	5.075	83	4293	0.249	ug/L	83
34) Trichloroethene	6.538	95	5672	0.558	ug/L	96

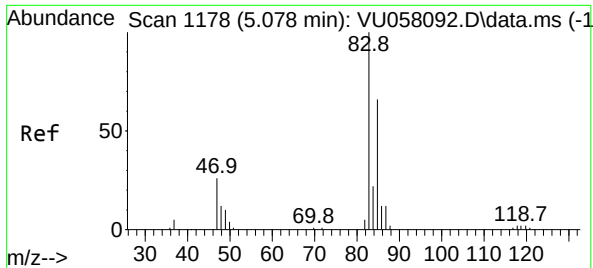
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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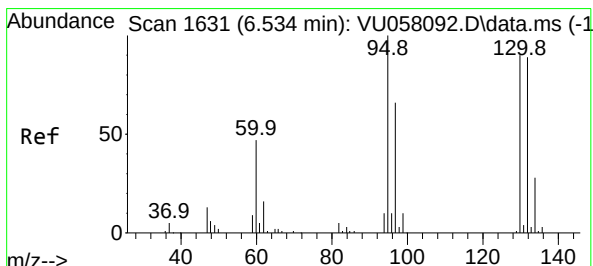
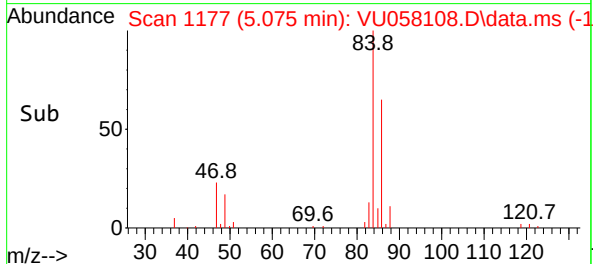
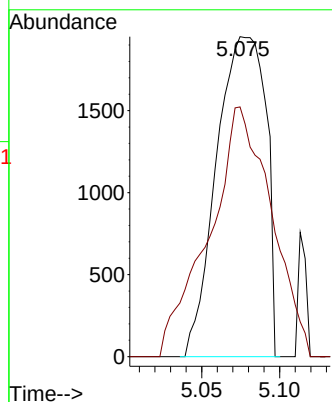
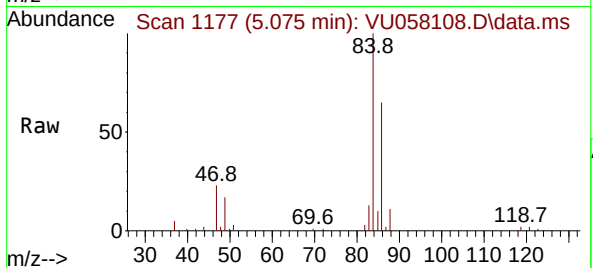




#25
Chloroform
Concen: 0.249 ug/L
RT: 5.075 min Scan# 1177
Delta R.T. -0.003 min
Lab File: VU058108.D
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Instrument :
MSVOA_U
ClientSampleId :
C0GL2

Tgt Ion: 83 Resp: 4293
Ion Ratio Lower Upper
83 100
85 78.1 45.4 84.4



#34
Trichloroethene
Concen: 0.558 ug/L
RT: 6.538 min Scan# 1632
Delta R.T. 0.003 min
Lab File: VU058108.D
Acq: 14 Mar 2024 17:44

Tgt Ion: 95 Resp: 5672
Ion Ratio Lower Upper
95 100
97 69.7 45.3 84.1
132 93.2 63.1 117.1
130 99.9 67.6 125.6

