

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051721\
 Data File : VX022025.D
 Acq On : 17 May 2021 11:51
 Operator : JC/MD
 Sample : M2395-14
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: May 18 04:18:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR051021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 18 04:17:19 2021
 Response via : Initial Calibration

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

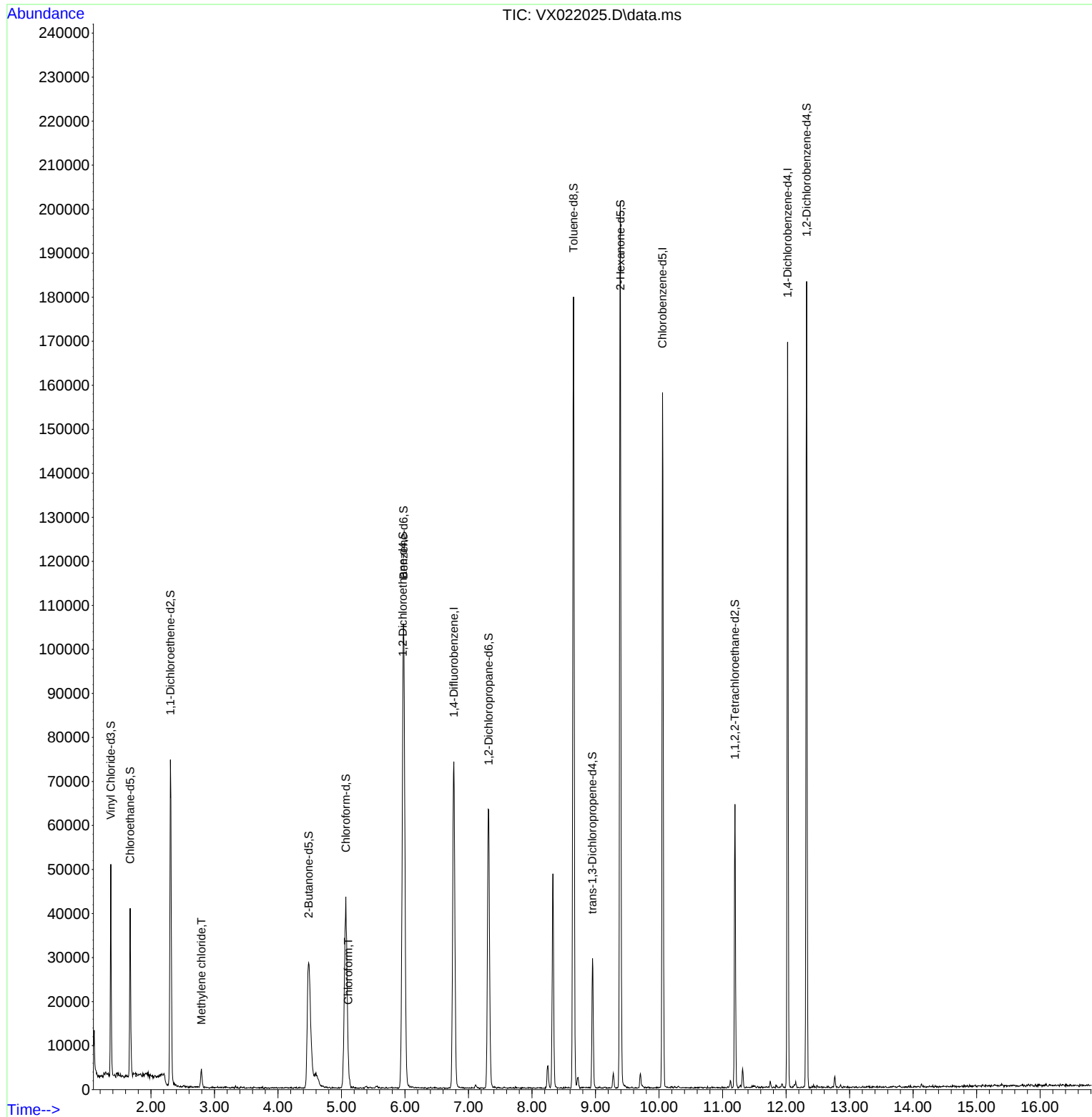
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	76696	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	67256	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	30846	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26920	4.08	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.60%
7) Chloroethane-d5	1.672	69	23013	4.36	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.20%
11) 1,1-Dichloroethene-d2	2.307	63	38954	3.56	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.20%
20) 2-Butanone-d5	4.483	46	69597	46.37	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.74%
24) Chloroform-d	5.068	84	50099	4.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.60%
26) 1,2-Dichloroethane-d4	5.964	65	26891	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.60%
32) Benzene-d6	5.977	84	112093	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.60%
36) 1,2-Dichloropropane-d6	7.318	67	33377	4.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.60%
41) Toluene-d8	8.653	98	104028	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.80%
43) trans-1,3-Dichloroprop...	8.952	79	14638	4.74	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.80%
46) 2-Hexanone-d5	9.391	63	60593	46.18	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.36%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	24182	4.58	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.60%
66) 1,2-Dichlorobenzene-d4	12.323	152	32492	5.02	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.40%
Target Compounds						Qvalue
16) Methylene chloride	2.794	84	1631	0.21	ug/L	86
25) Chloroform	5.105	83	3066	0.29	ug/L	76

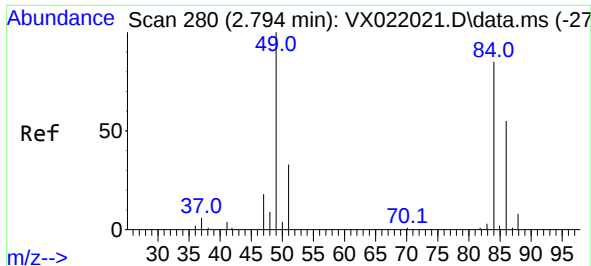
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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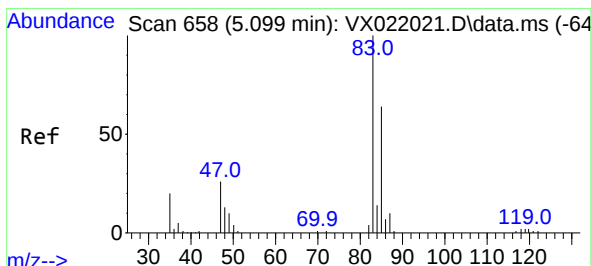
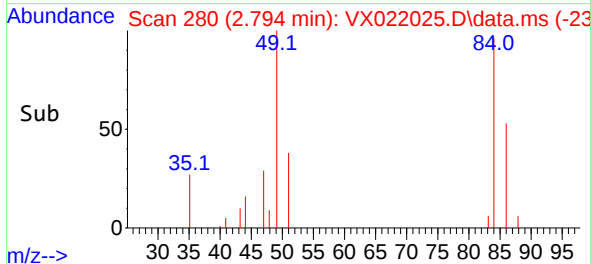
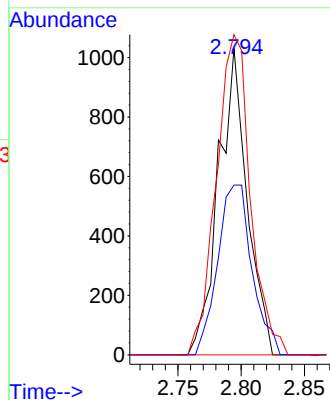
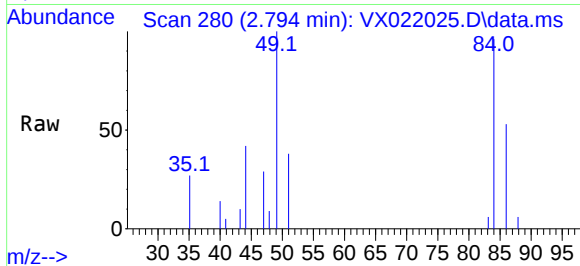




#16
Methylene chloride
Concen: 0.21 ug/L
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
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Tgt Ion:	84	Resp:	1631
Ion	Ratio	Lower	Upper
84	100		
86	55.4	46.3	86.1
49	104.5	84.4	156.7



#25
Chloroform
Concen: 0.29 ug/L
RT: 5.105 min Scan# 659
Delta R.T. 0.006 min
Lab File: VX022025.D
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Tgt Ion:	83	Resp:	3066
Ion	Ratio	Lower	Upper
83	100		
85	47.5	46.3	86.1

