

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051521\
 Data File : VX021997.D
 Acq On : 14 May 2021 16:12
 Operator : JC/MD
 Sample : VX0515WBL01
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK304

Quant Time: May 14 23:39:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR051021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri May 14 23:38:54 2021
 Response via : Initial Calibration

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

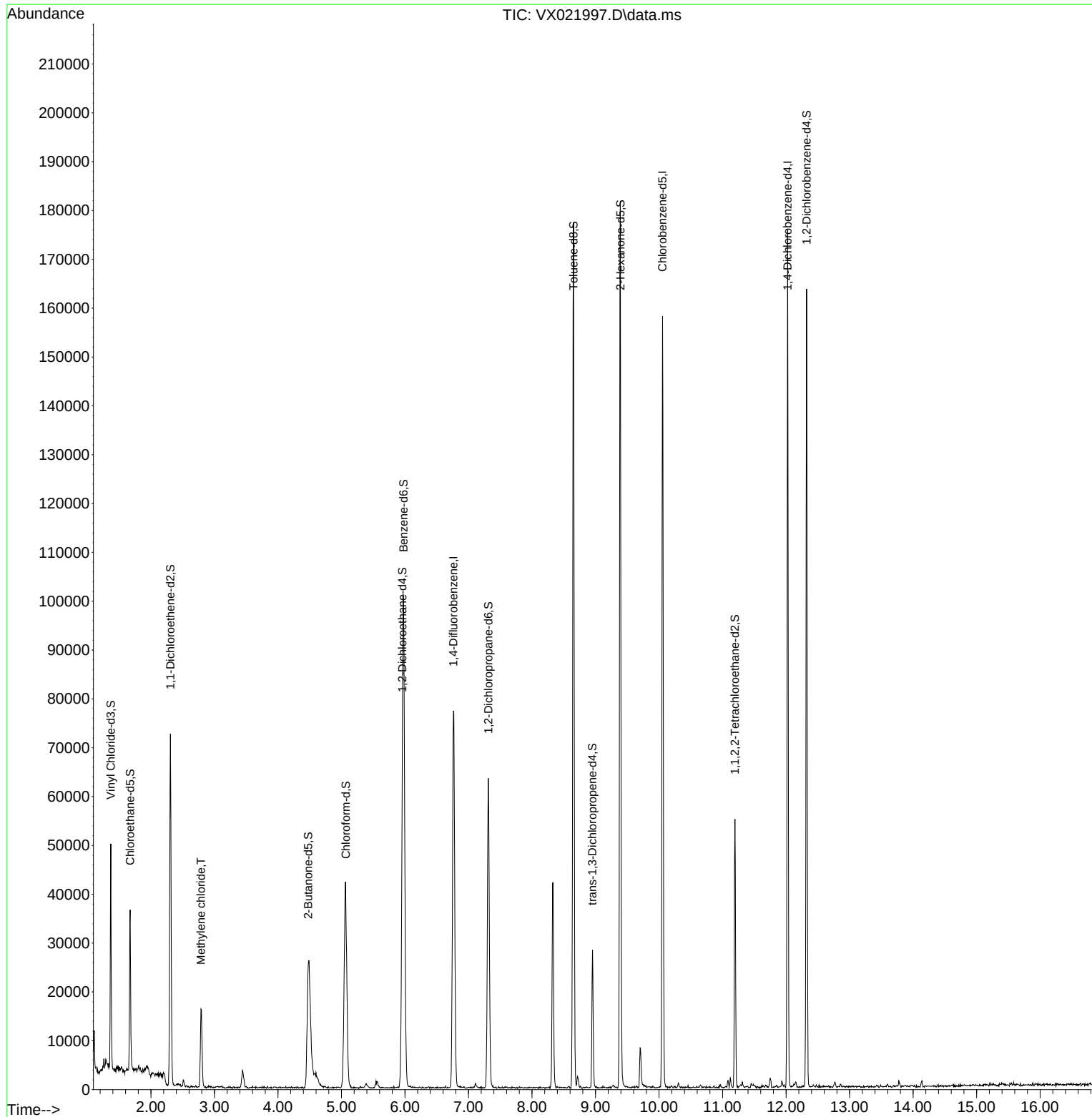
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	80107	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	68850	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	31330	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	27474	3.99	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.80%
7) Chloroethane-d5	1.672	69	22229	4.03	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.60%
11) 1,1-Dichloroethene-d2	2.306	63	37936	3.32	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.40%
20) 2-Butanone-d5	4.477	46	63287	40.37	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.74%
24) Chloroform-d	5.068	84	48229	4.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.60%
26) 1,2-Dichloroethane-d4	5.958	65	25371	4.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.60%
32) Benzene-d6	5.977	84	106371	4.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.20%
36) 1,2-Dichloropropane-d6	7.312	67	31633	4.52	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.40%
41) Toluene-d8	8.653	98	99394	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.00%
43) trans-1,3-Dichloroprop...	8.952	79	12439	3.94	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.80%
46) 2-Hexanone-d5	9.391	63	55707	41.48	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.96%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	22298	4.13	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.60%
66) 1,2-Dichlorobenzene-d4	12.323	152	29295	4.46	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.20%
Target Compounds						
16) Methylene chloride	2.788	84	7185	0.91	ug/L	99

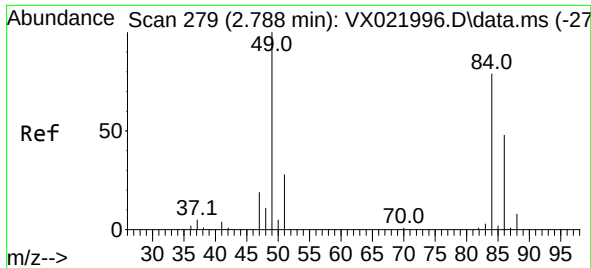
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.91 ug/L
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX021997.D
Acq: 14 May 2021 16:12

Instrument :
MSVOA_X
ClientSampled :
VBLK304

Tgt Ion: 84 Resp: 7185

Ion	Ratio	Lower	Upper
84	100		
86	64.4	46.3	86.1
49	120.5	84.4	156.7

