

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120921\
 Data File : VX025653.D
 Acq On : 09 Dec 2021 11:35
 Operator : JC/MD
 Sample : VX1209MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK647

Quant Time: Dec 10 01:58:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 10 01:57:45 2021
 Response via : Initial Calibration

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

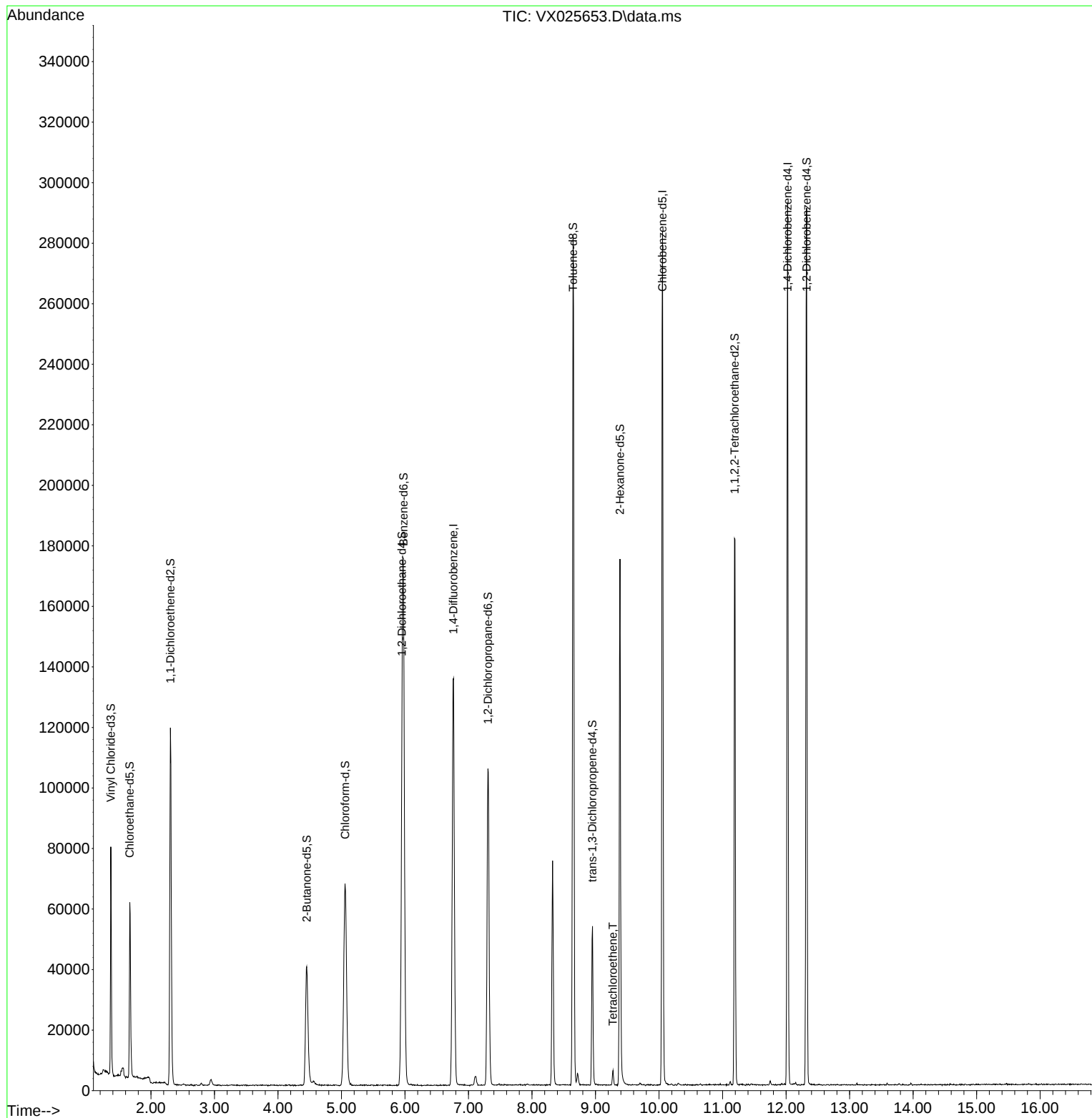
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	143742	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	131068	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	61248	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	46820	47.728	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.460%		
7) Chloroethane-d5	1.666	69	39334	48.583	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.160%		
11) 1,1-Dichloroethene-d2	2.306	63	65143	41.648	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.300%		
21) 2-Butanone-d5	4.452	46	68620	93.970	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.970%		
24) Chloroform-d	5.056	84	86045	50.188	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.380%		
26) 1,2-Dichloroethane-d4	5.952	65	55497	51.932	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.860%		
32) Benzene-d6	5.977	84	178701	51.444	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.880%		
36) 1,2-Dichloropropane-d6	7.306	67	53246	49.508	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.020%		
41) Toluene-d8	8.647	98	164137	50.060	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.120%		
43) trans-1,3-Dichloroprop...	8.952	79	24011	44.406	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.820%		
47) 2-Hexanone-d5	9.384	63	48737	87.055	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.050%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	70818	46.591	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.180%		
66) 1,2-Dichlorobenzene-d4	12.323	152	60616	50.459	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.920%		
Target Compounds						Qvalue
46) Tetrachloroethene	9.275	164	877	1.123	ug/L	85

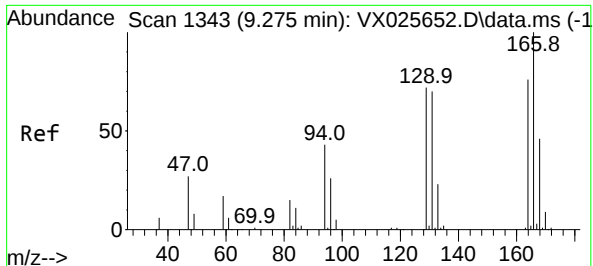
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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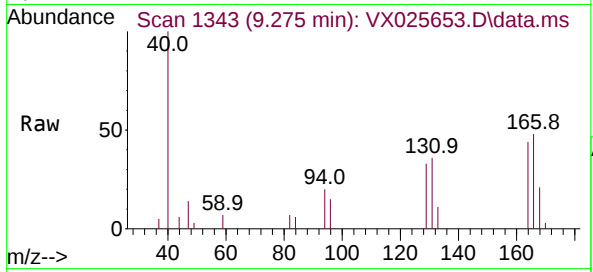
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#46
 Tetrachloroethene
 Concen: 1.123 ug/L
 RT: 9.275 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX025653.D
 Acq: 09 Dec 2021 11:35

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Tgt Ion:164 Resp: 877

Ion	Ratio	Lower	Upper
164	100		
129	75.7	64.7	120.1
131	81.6	63.2	117.4
166	109.0	90.1	167.3

