

Quantitation Report (Qedit)

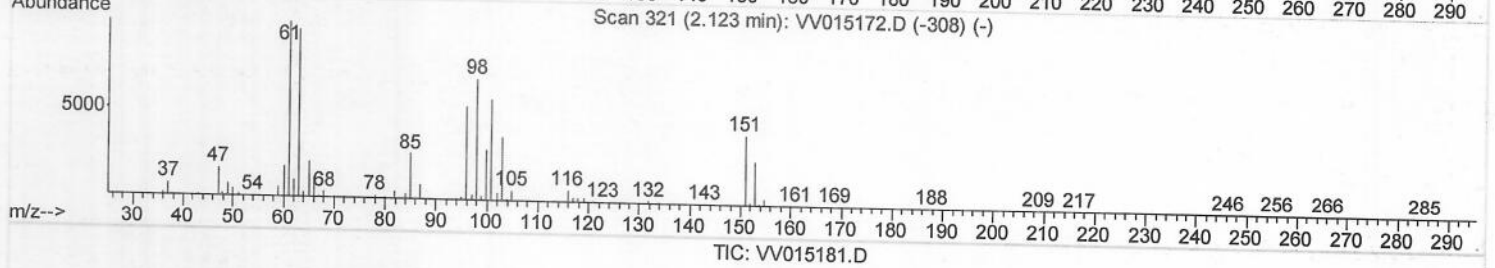
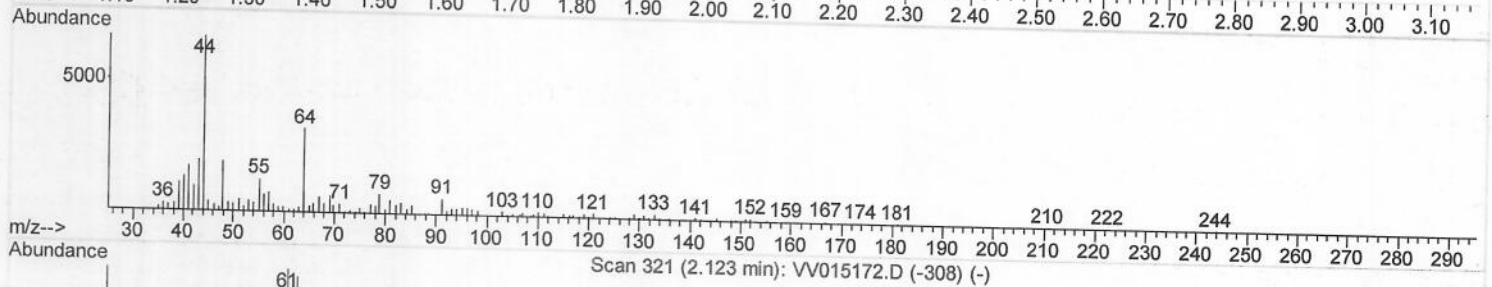
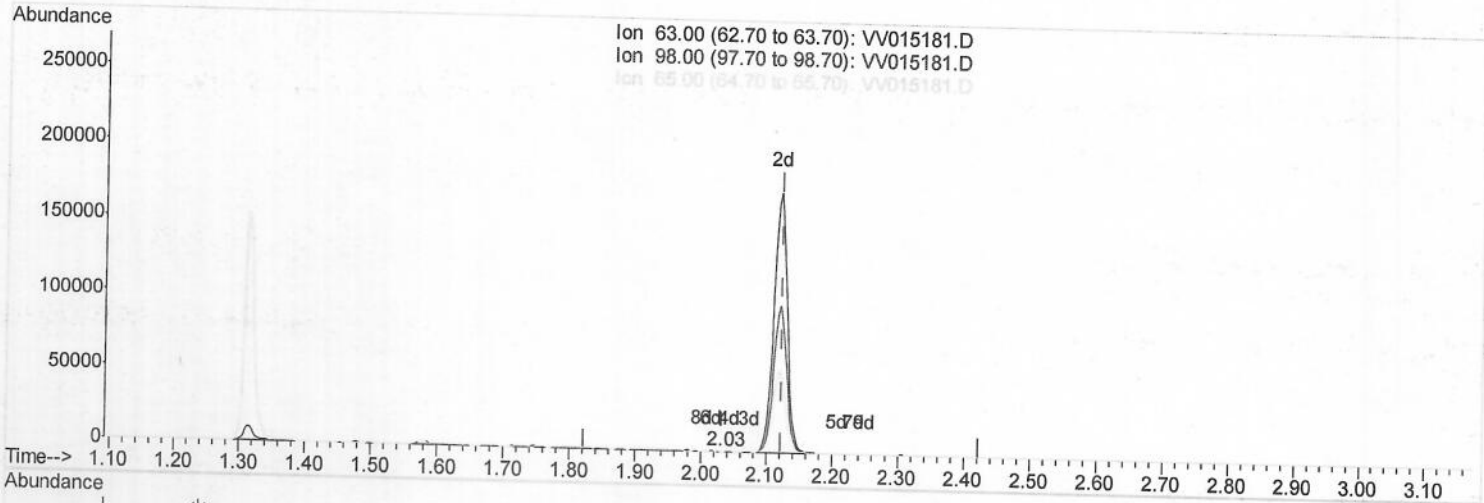
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032620\
 Data File : VV015181.D
 Acq On : 26 Mar 2020 21:48
 Operator : SY/MD
 Sample : VIBLK72
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK72

Manual Integrations
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Quant Time: Mar 27 03:40:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 27 03:08:32 2020
 Response via : Initial Calibration



(11) 1,1-Dichloroethene-d2 (S)

2.029min (-0.093) 0.03ug/L

response 250

Ion	Exp%	Act%
63.00	100	100
98.00	75.60	70.80
65.00	20.40	25.60
0.00	0.00	0.00

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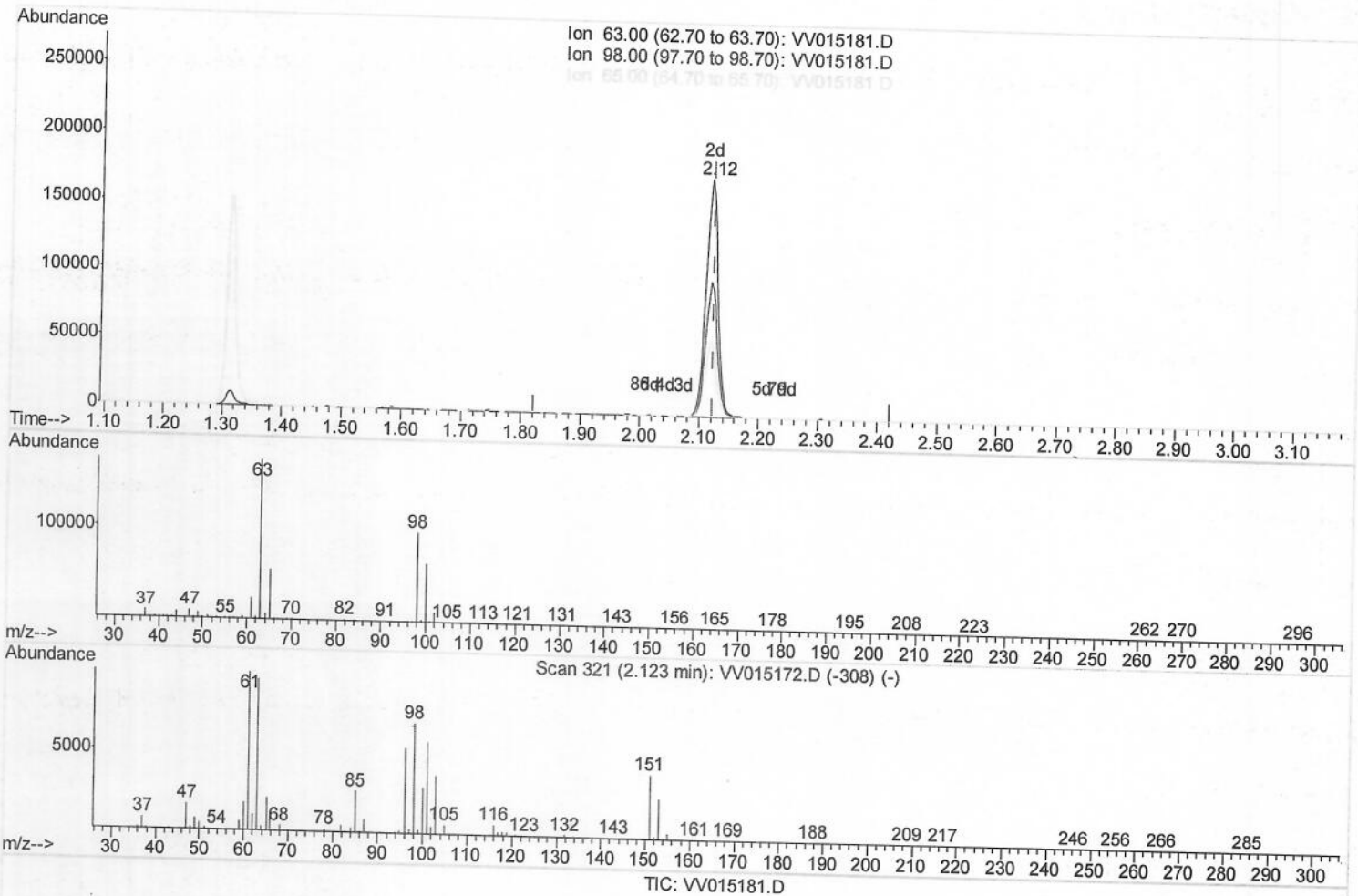
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(11) 1,1-Dichloroethene-d2 (S)

2.119min (-0.003) 30.21ug/L m

response 248188

Ion	Exp%	Act%
63.00	100	100
98.00	75.60	0.07#
65.00	20.40	0.03#
0.00	0.00	0.00

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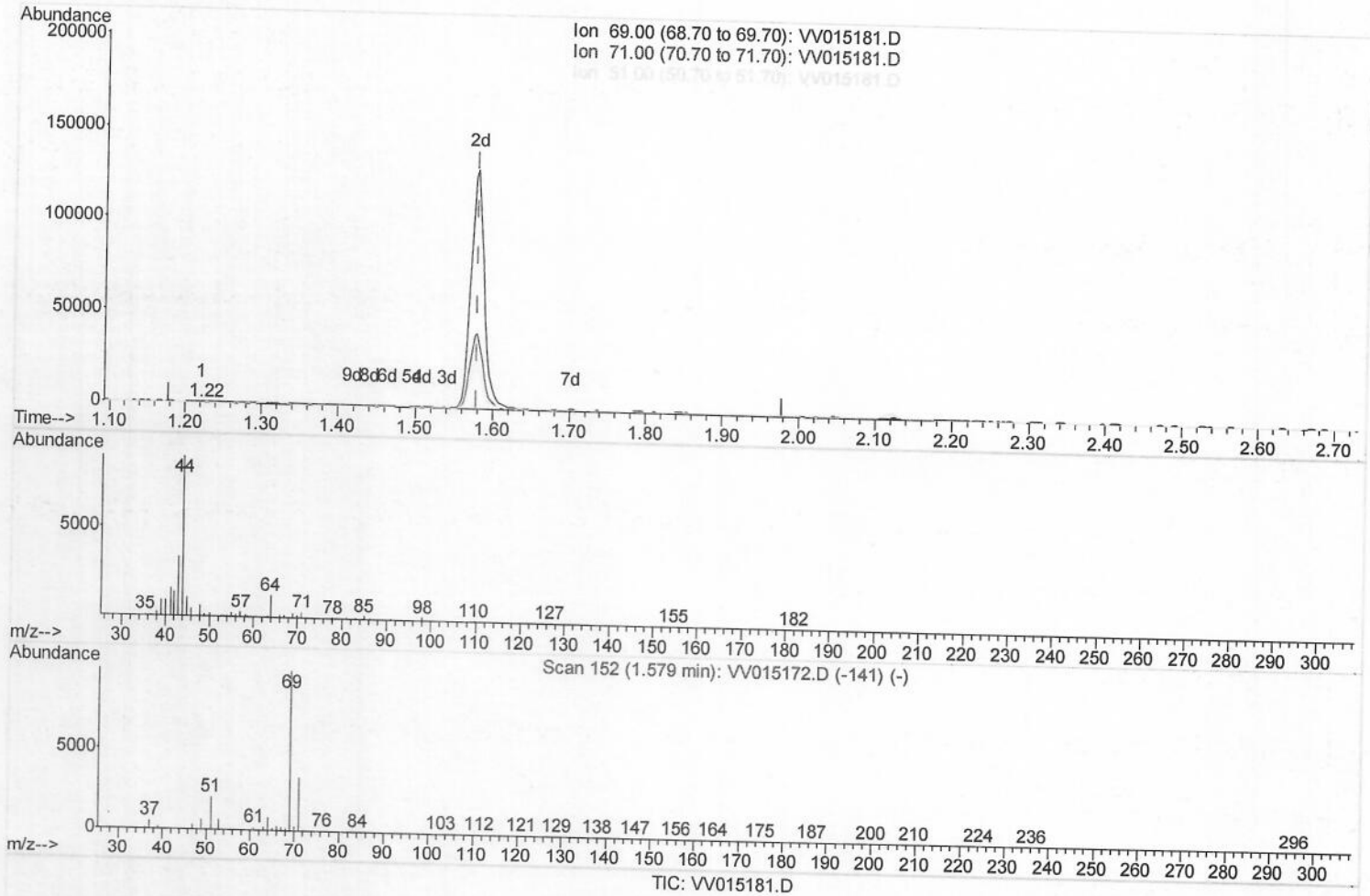
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(7) Chloroethane-d5 (S)

1.222min (-0.357) 0.06ug/L

response 207

Ion	Exp%	Act%
69.00	100	100
71.00	31.40	28.02
51.00	28.10	19.81
0.00	0.00	0.00

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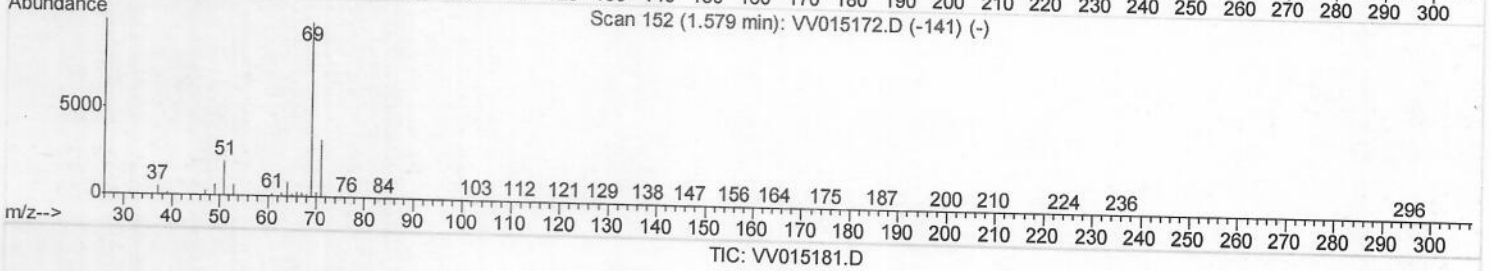
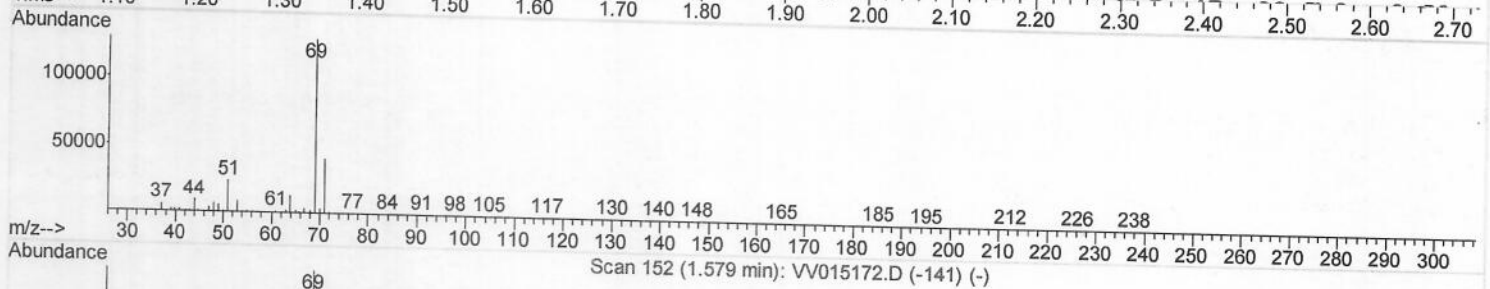
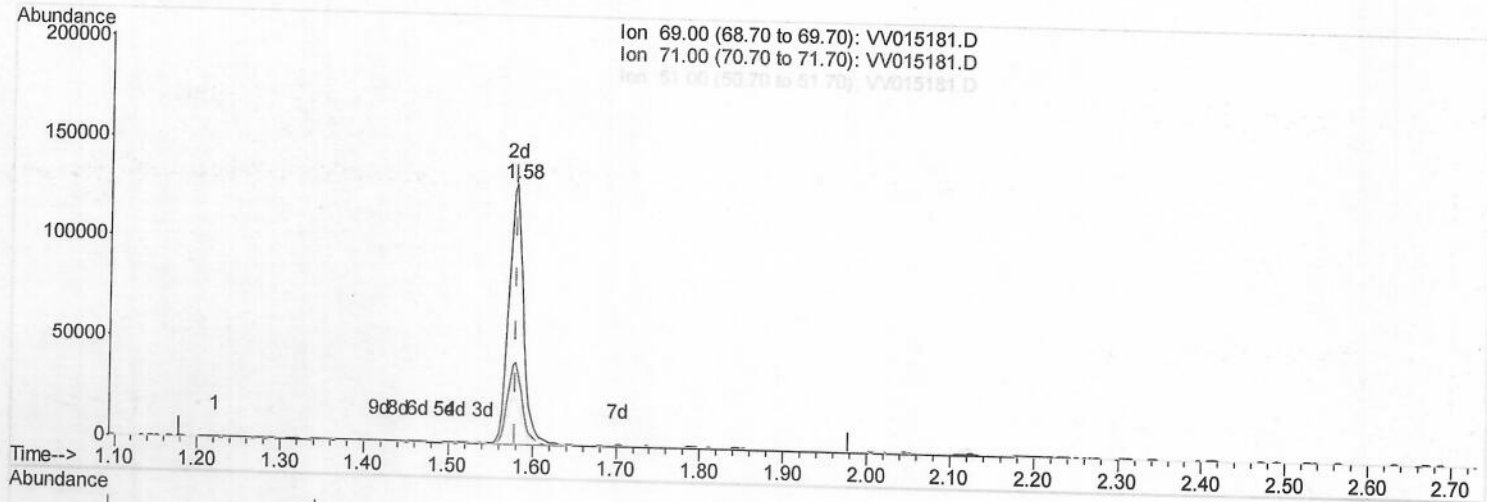
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(7) Chloroethane-d5 (S)

1.579min (-0.000) 43.30ug/L m >

response 157287

Ion	Exp%	Act%
69.00	100	100
71.00	31.40	0.04#
51.00	28.10	0.03#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	671606	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	631512	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	275924	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	158563	44.00	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.00%		
7) Chloroethane-d5	1.58	69	157287m	43.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.60%		
11) 1,1-Dichloroethene-d2	2.12	63	248188m	30.21	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.42%		
21) 2-Butanone-d5	3.94	46	237488	66.19	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	66.19%		
24) Chloroform-d	4.38	84	296630	37.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.12%		
26) 1,2-Dichloroethane-d4	5.06	65	200989	38.55	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.10%		
32) Benzene-d6	5.08	84	581663	44.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.56%		
36) 1,2-Dichloropropane-d6	6.10	67	193153	41.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	82.44%		
41) Toluene-d8	7.34	98	538483	45.74	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.48%		
43) trans-1,3-Dichloropropene-	7.64	79	99027	38.80	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.60%		
47) 2-Hexanone-d5	8.11	63	182877	66.75	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	66.75%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	277989	34.93	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	69.86%		
64) 1,2-Dichlorobenzene-d4	11.65	152	202778	39.36	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.72%#		
Target Compounds						
25) Chloroform	4.40	83	15937	1.779	ug/L	Ovalue 95

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

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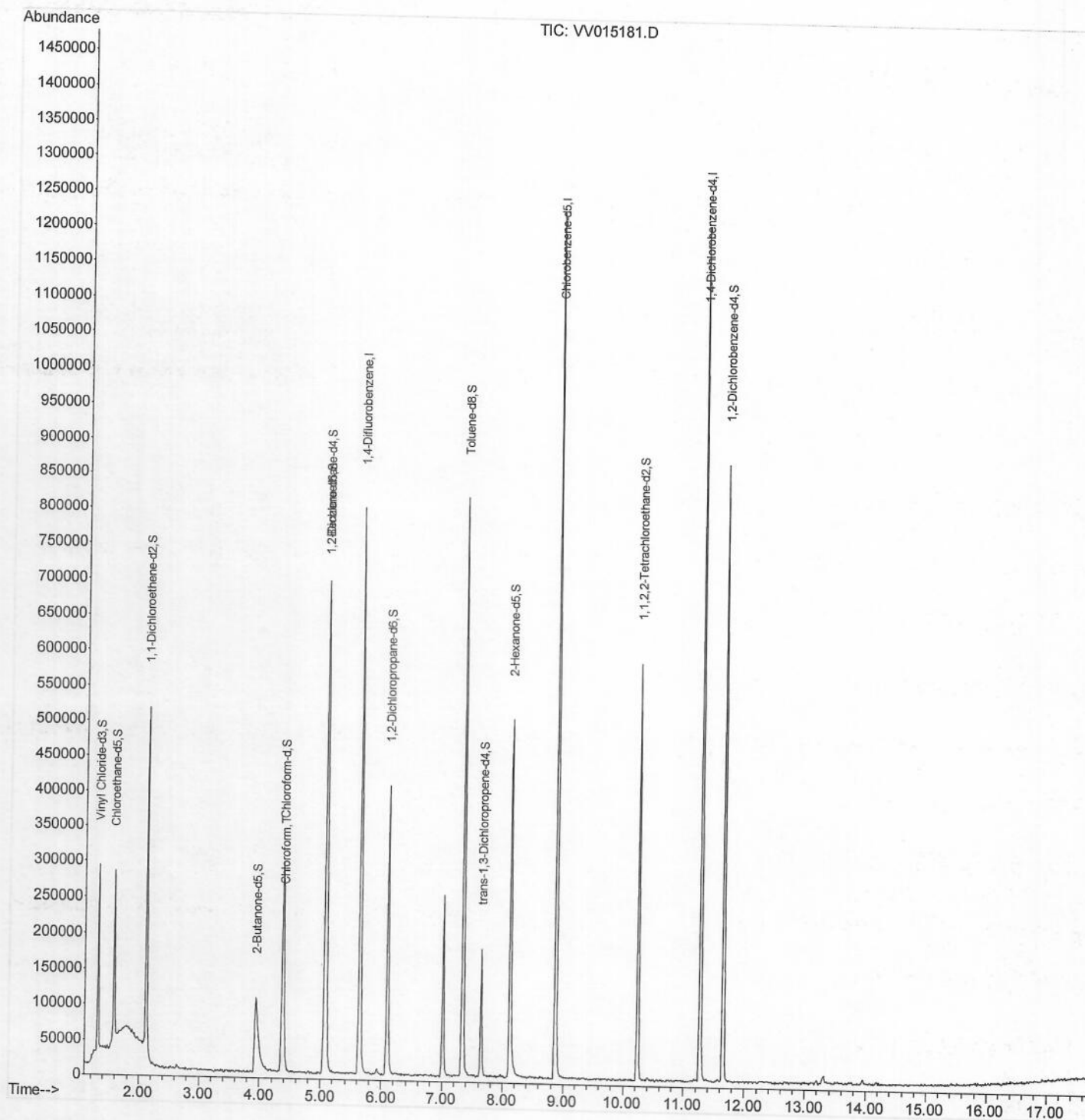
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