

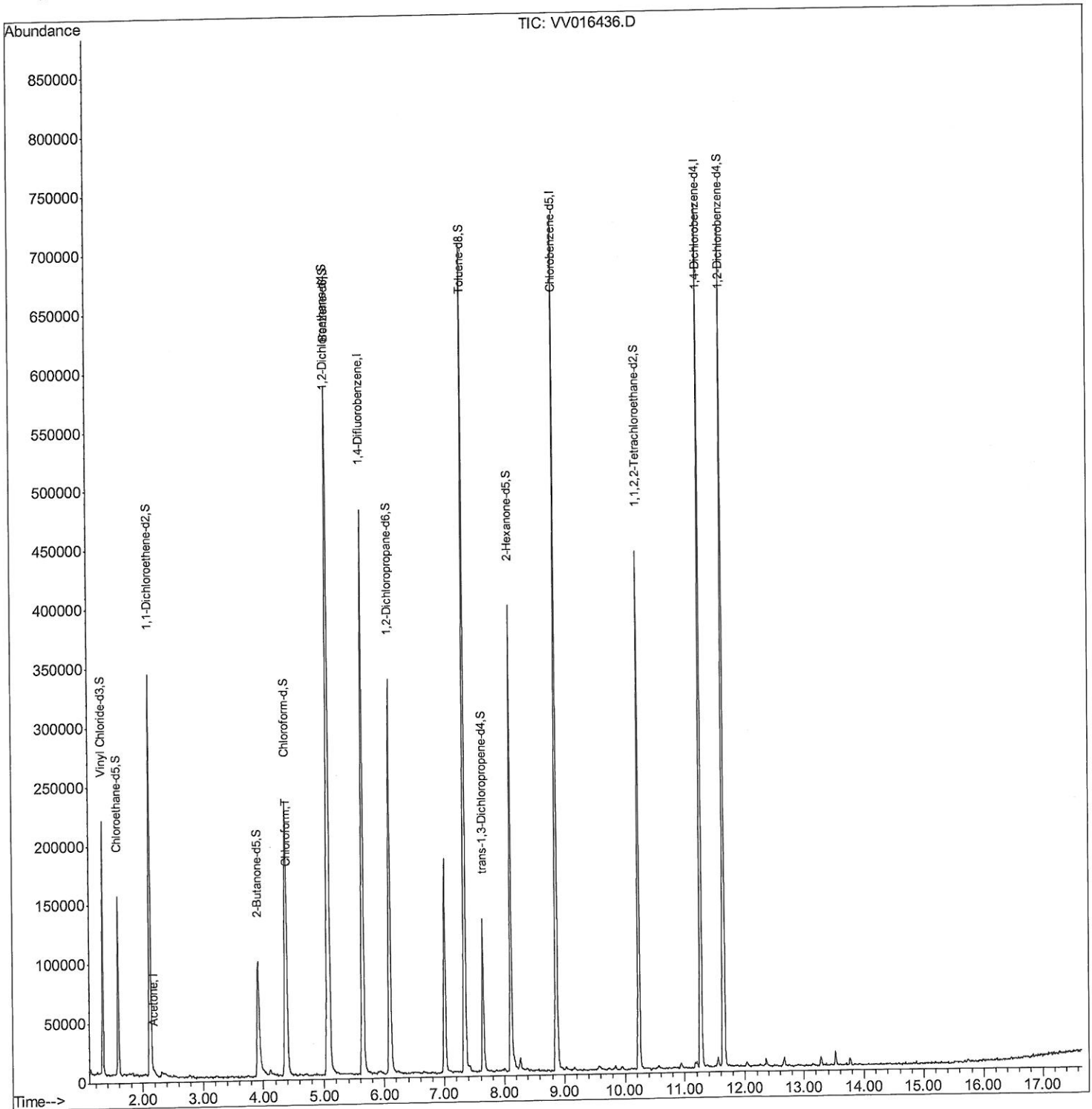
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\
Data File : VV016436.D
Acq On : 02 Jun 2020 19:18
Operator : SY/MD
Sample : L2848-03
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG0

Manual Integrations
APPROVED

MMDadoda
6/4/2020 3:40:11 PM

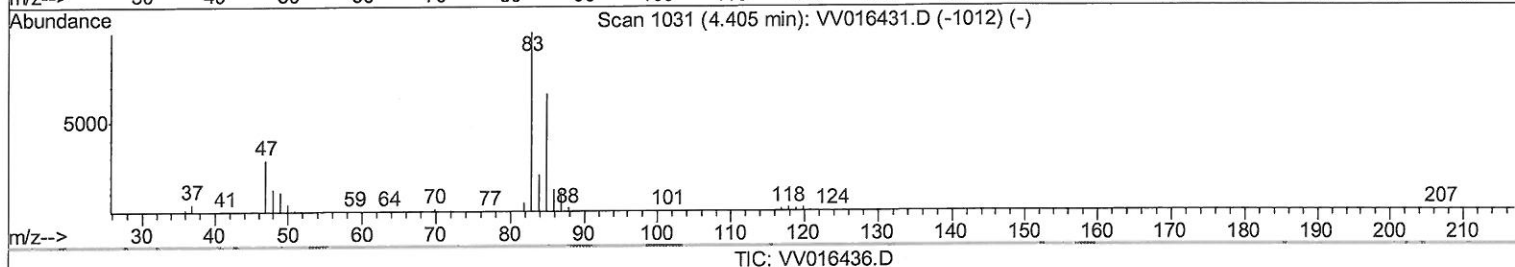
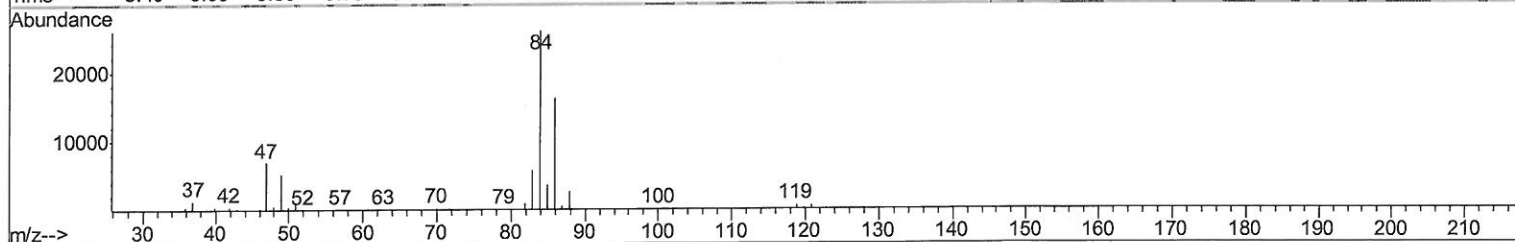
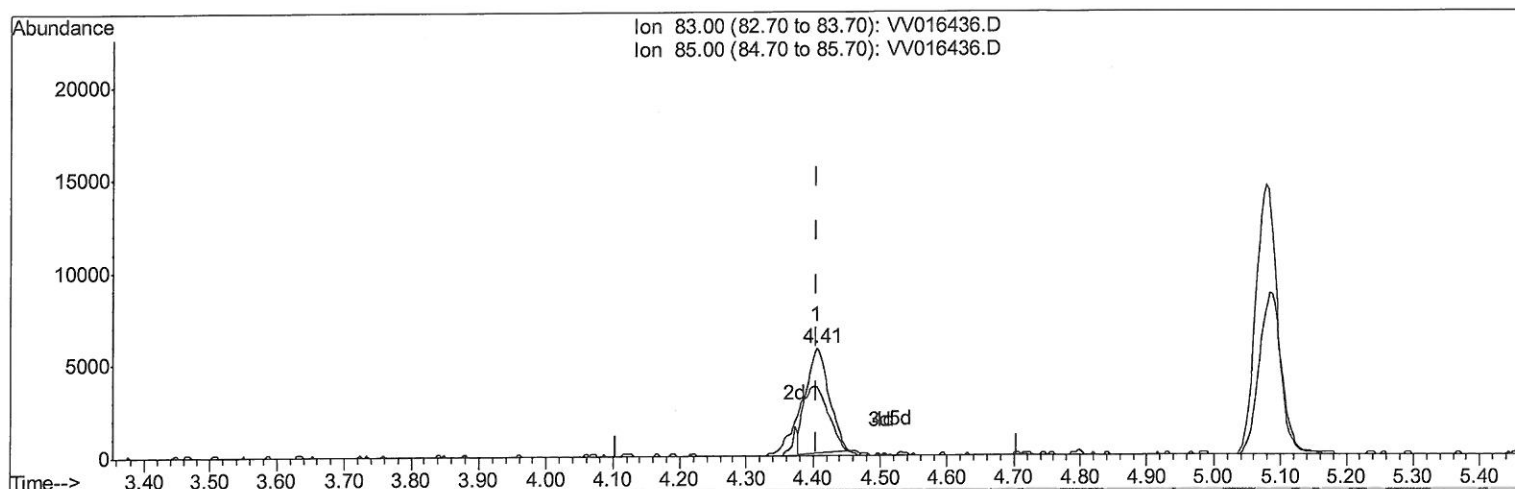
Quant Time: Jun 03 02:39:19 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 03 01:20:33 2020
Response via : Initial Calibration



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Quant Time: Jun 03 02:25:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 03 01:20:33 2020
Response via : Initial Calibration



Ion	Exp%	Act%
83.00	100	100
85.00	65.90	64.21
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

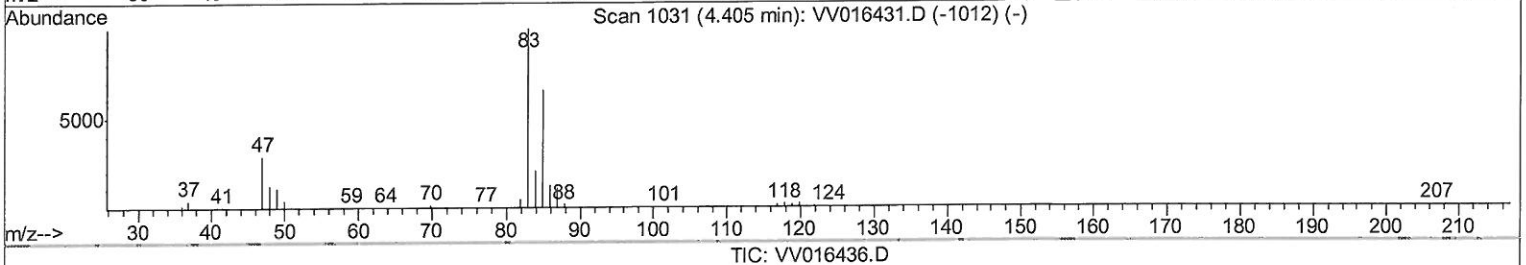
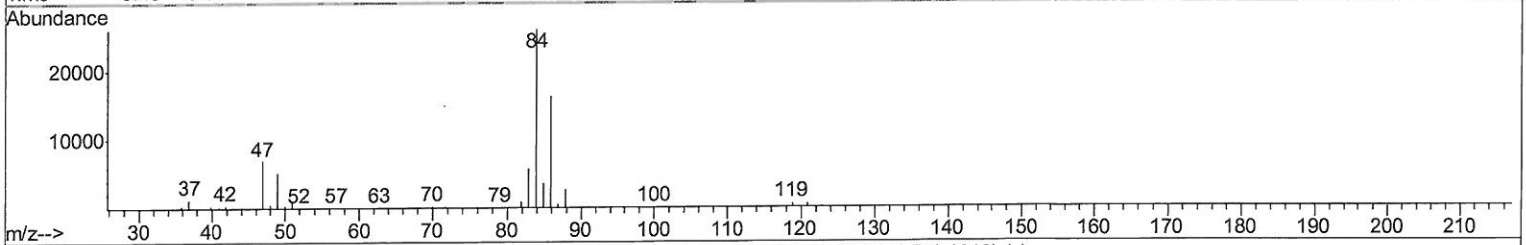
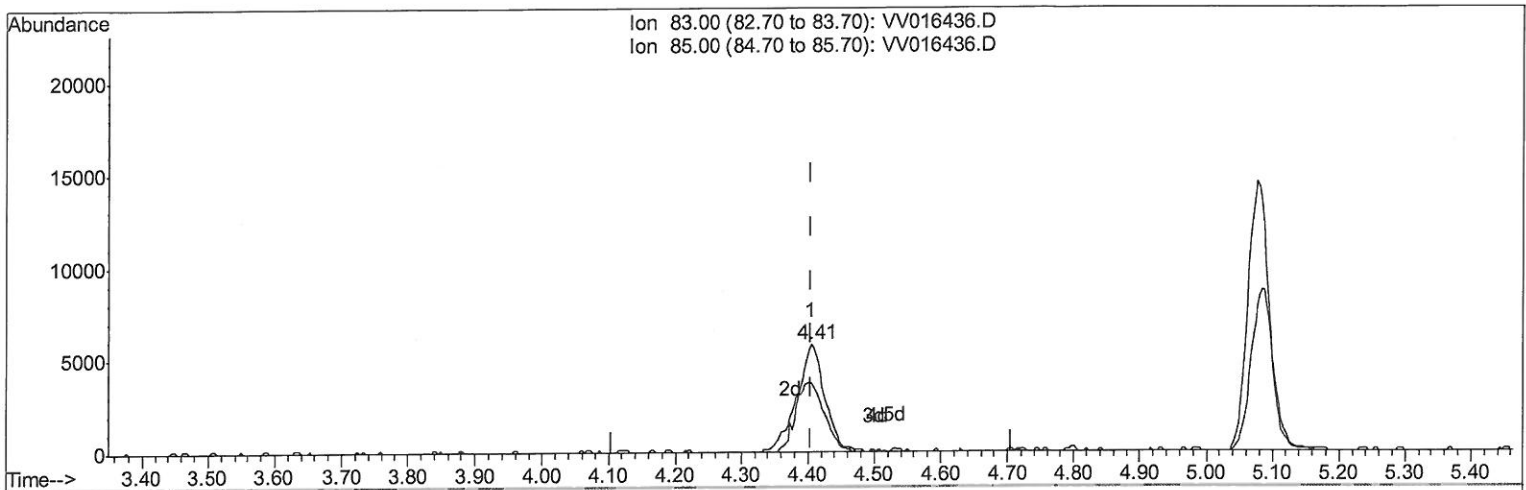
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(25) Chloroform (T)

4.405min (-0.000) 2.86ug/L m

response 15184

7 MD
 06/04/20

Ion	Exp%	Act%
83.00	100	100
85.00	65.90	64.21
0.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	391304	50.00	uq/L	0.00
28) Chlorobenzene-d5	8.87	117	370322	50.00	uq/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	176225	50.00	ug/L	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Vinyl Chloride-d3	1.32	65	132249	47.72	uq/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.44%		
7) Chloroethane-d5	1.58	69	93111	46.54	uq/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.08%		
11) 1,1-Dichloroethene-d2	2.13	63	180539	36.75	uq/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.50%		
21) 2-Butanone-d5	3.91	46	172678	97.44	uq/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.44%		
24) Chloroform-d	4.38	84	232201	44.64	uq/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.28%		
26) 1,2-Dichloroethane-d4	5.06	65	170770	49.03	uq/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.06%		
32) Benzene-d6	5.08	84	494835	49.88	uq/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.76%		
36) 1,2-Dichloropropane-d6	6.10	67	153862	49.78	uq/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.56%		
41) Toluene-d8	7.34	98	439500	48.78	uq/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.56%		
43) trans-1,3-Dichloropropene-	7.64	79	69764	46.31	uq/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.62%		
47) 2-Hexanone-d5	8.11	63	131638	99.44	uq/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.44%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	198589	47.37	uq/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.74%		
64) 1,2-Dichlorobenzene-d4	11.65	152	171923	51.91	uq/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.82%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.19	43	4927	2.975	uq/L	79
25) Chloroform	4.41	83	15184m	2.858	uq/L	79

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 2 MD
 06/04/20

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