

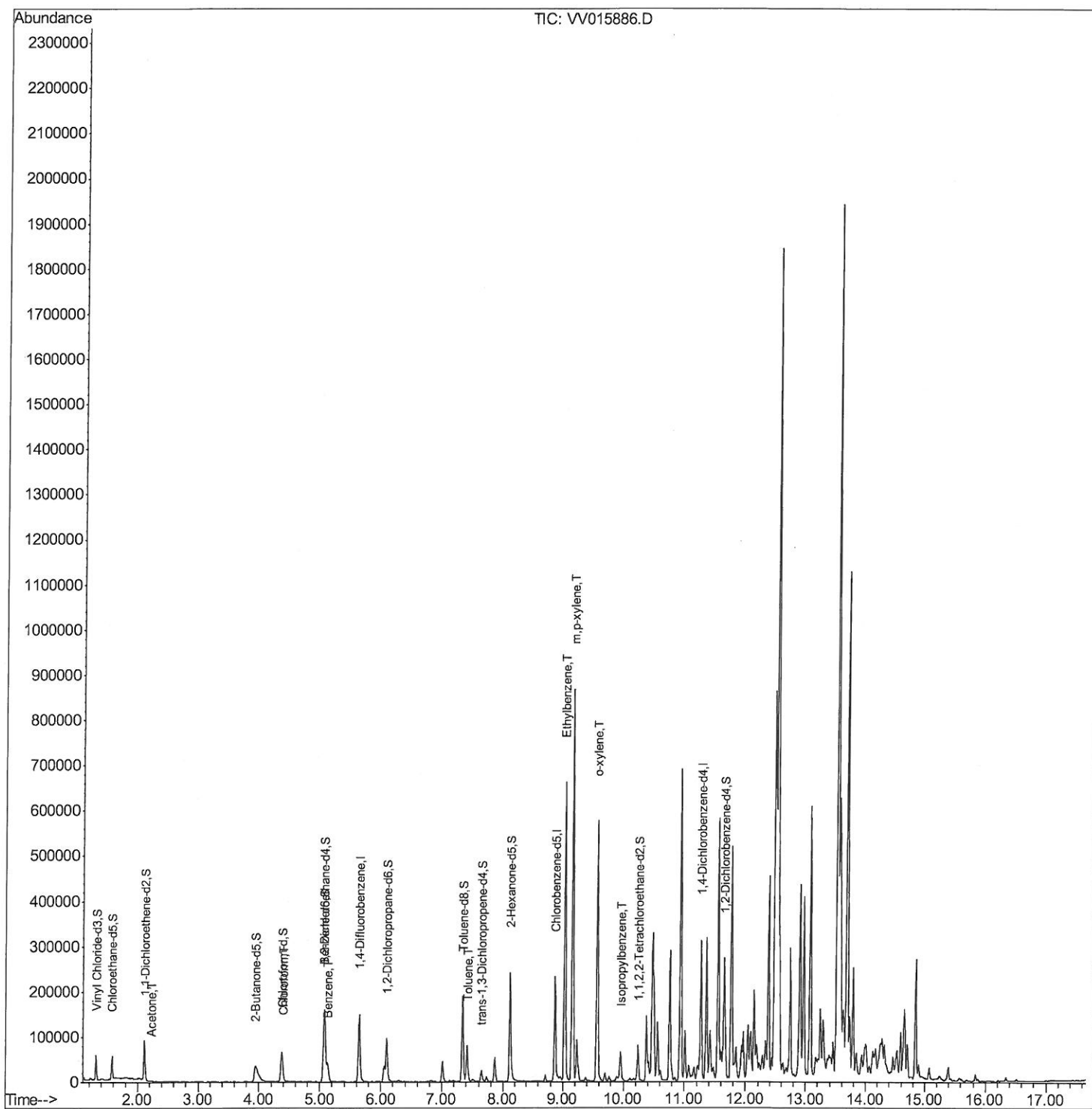
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV050420\
Data File : VV015886.D
Acq On : 04 May 2020 15:44
Operator : SY/MD
Sample : L2432-05
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETKT4

Manual Integrations
APPROVED

apatel
5/5/2020 11:16:52 AM

Quant Time: May 05 03:21:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue May 05 01:28:45 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

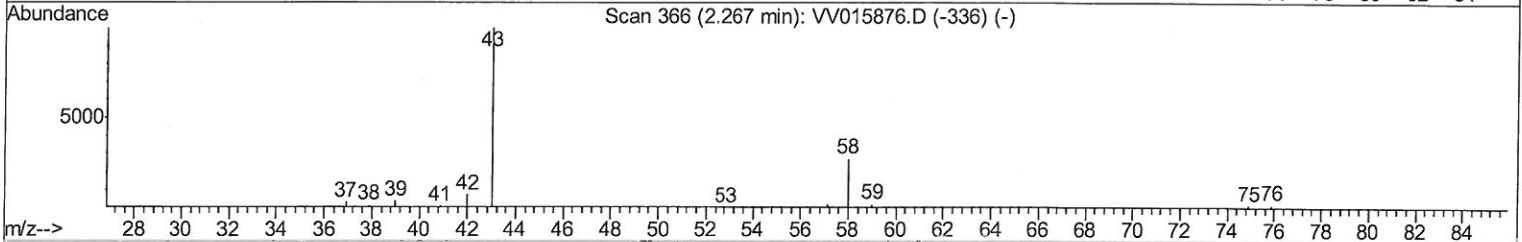
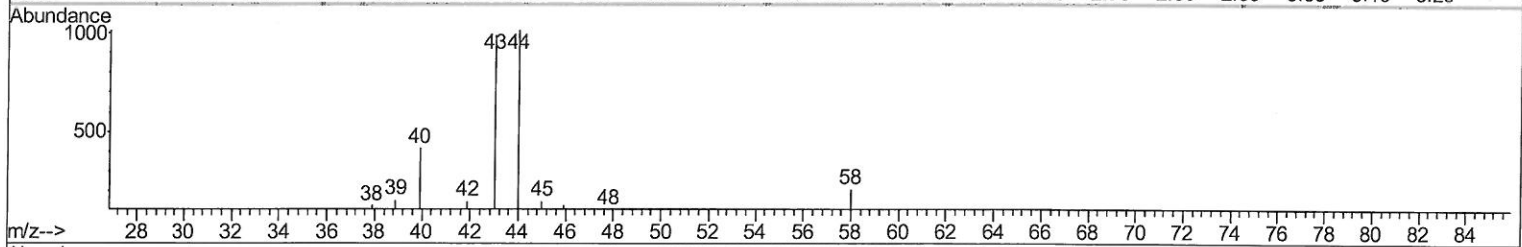
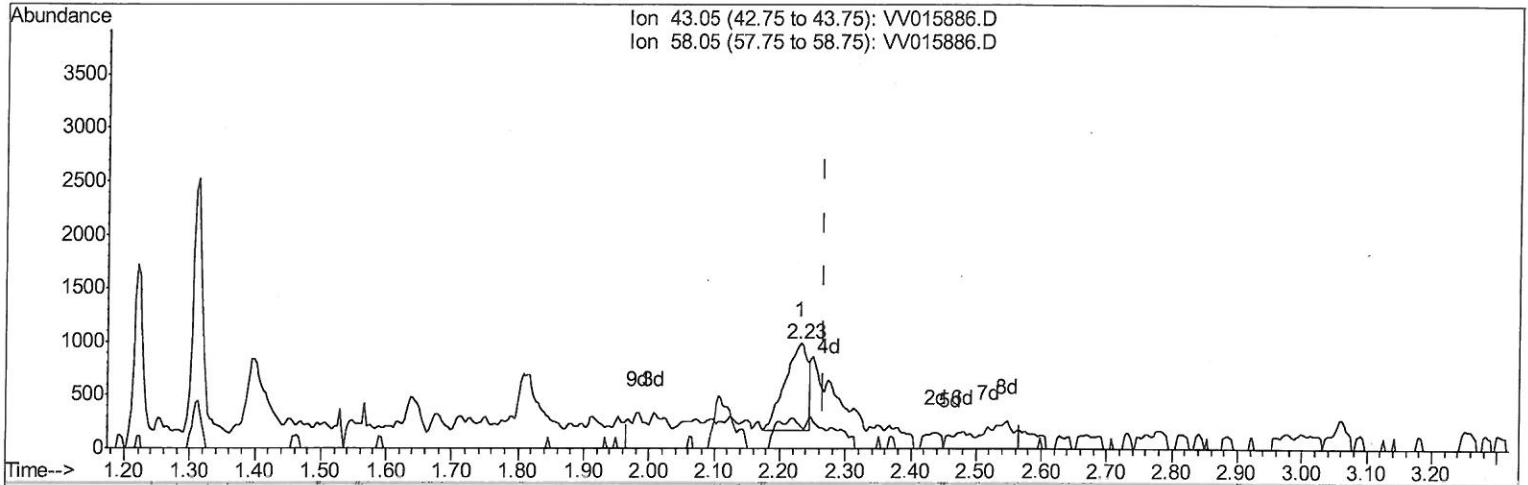
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TIC: VV015886.D

(13) Acetone (T)

2.232min (-0.036) 1.39ug/L

response 1979

Ion	Exp%	Act%
43.05	100	100
58.05	28.80	9.65
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

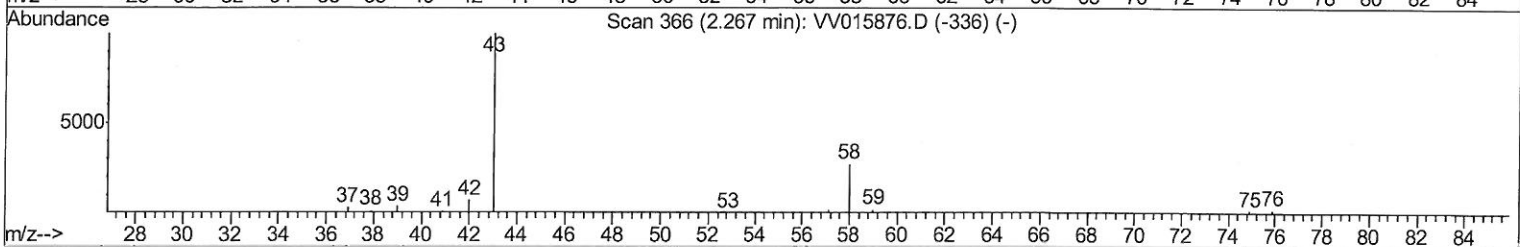
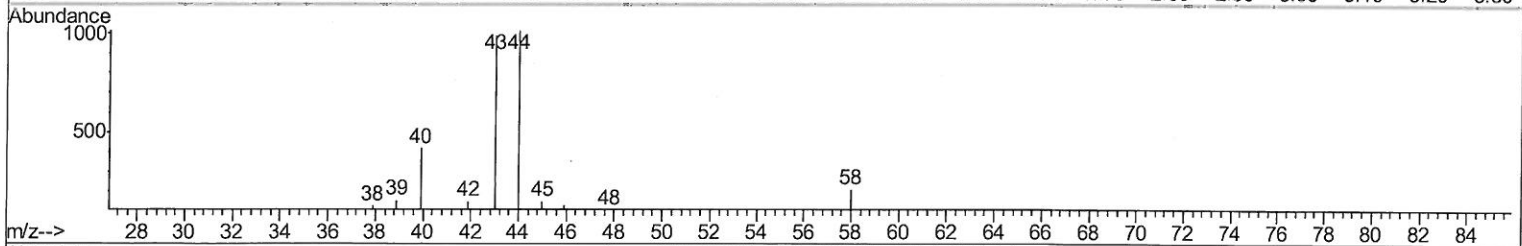
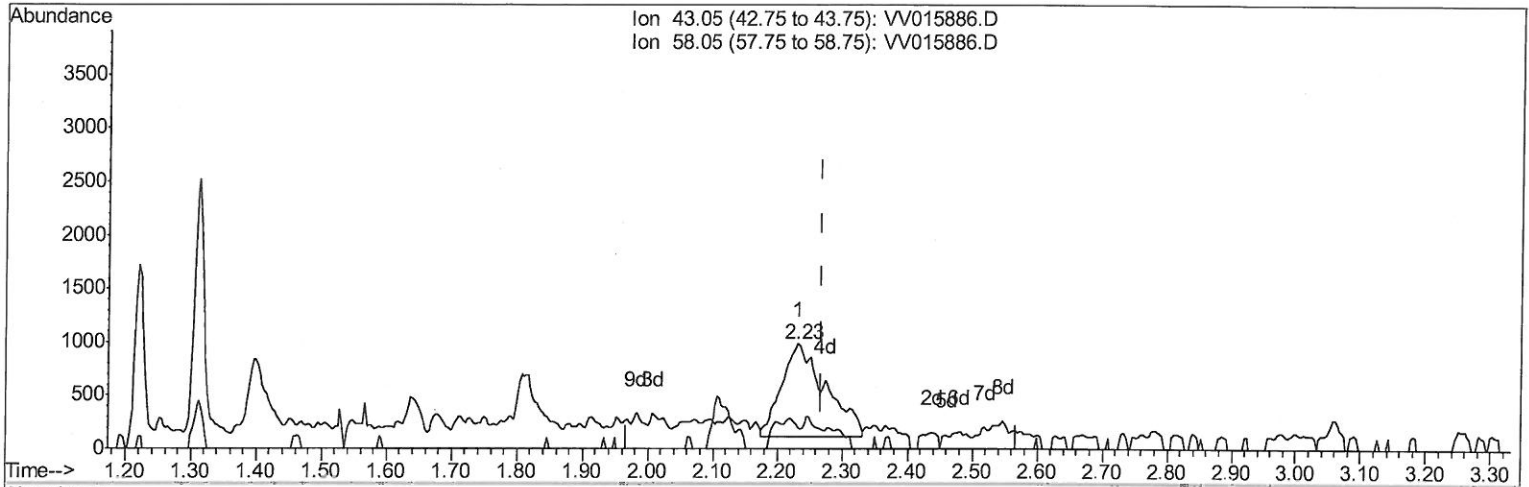
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TIC: VV015886.D

(13) Acetone (T)

2.232min (-0.036) 2.87ug/L m

response 4093

Ion	Exp%	Act%
43.05	100	100
58.05	28.80	4.67
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten signature: JME 5/7/20

Quantitation Report (Qedit)

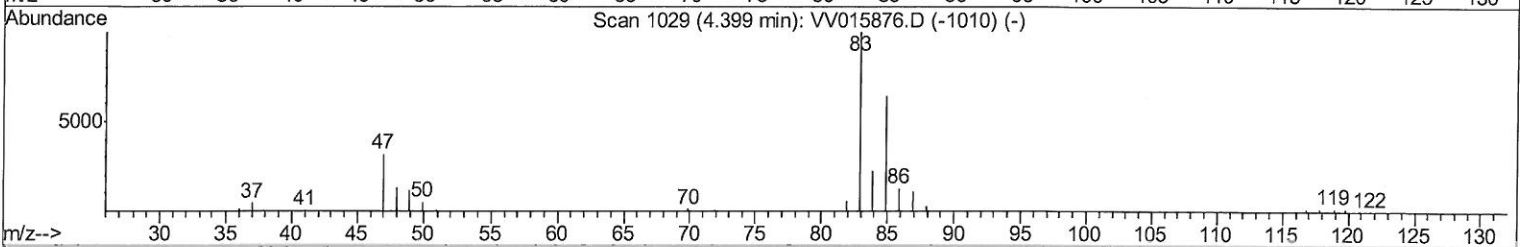
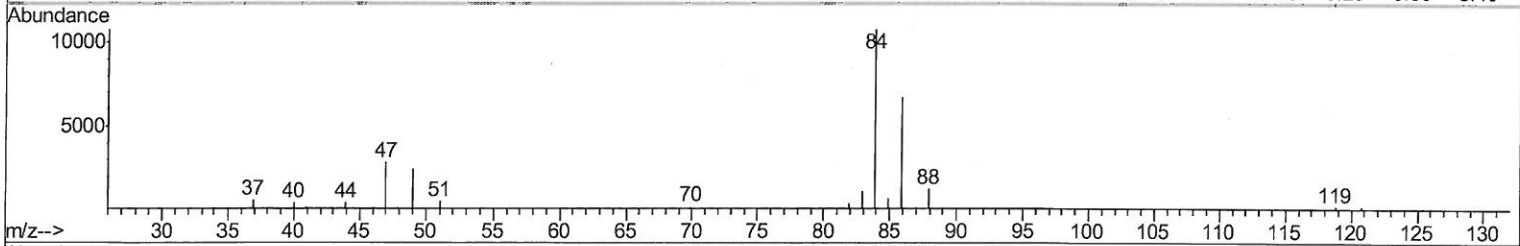
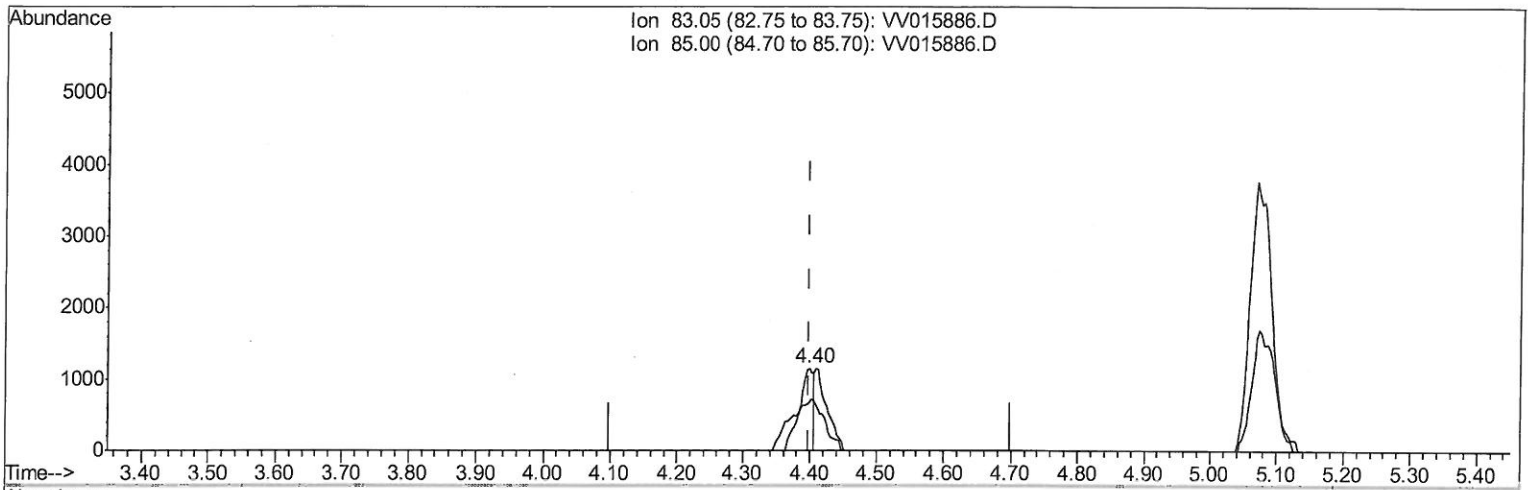
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TIC: VV015886.D

(25) Chloroform (T)

4.399min (-0.000) 0.10ug/L

response 1707

Ion	Exp%	Act%
83.05	100	100
85.00	65.80	58.98
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

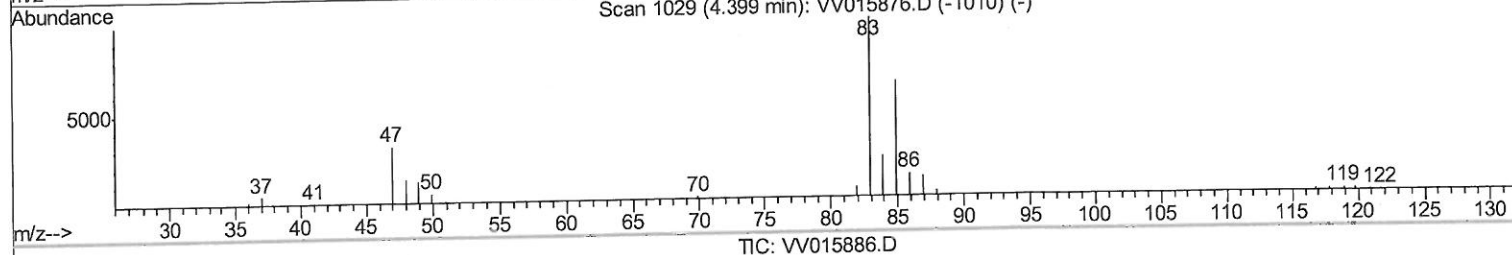
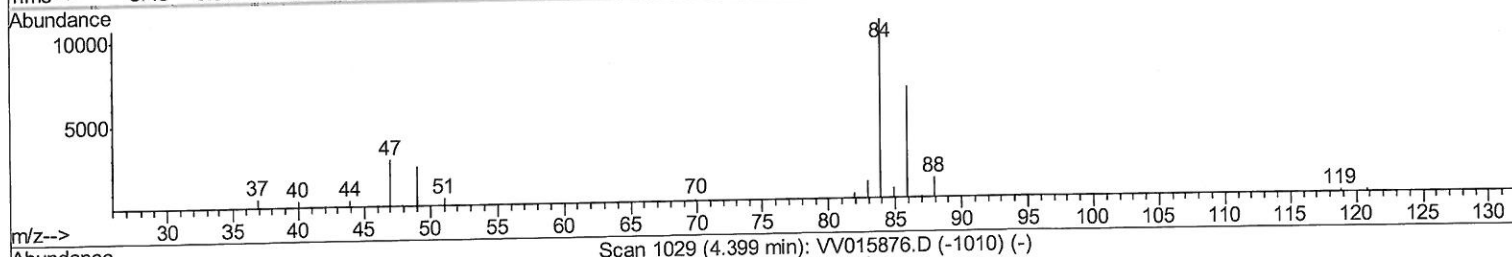
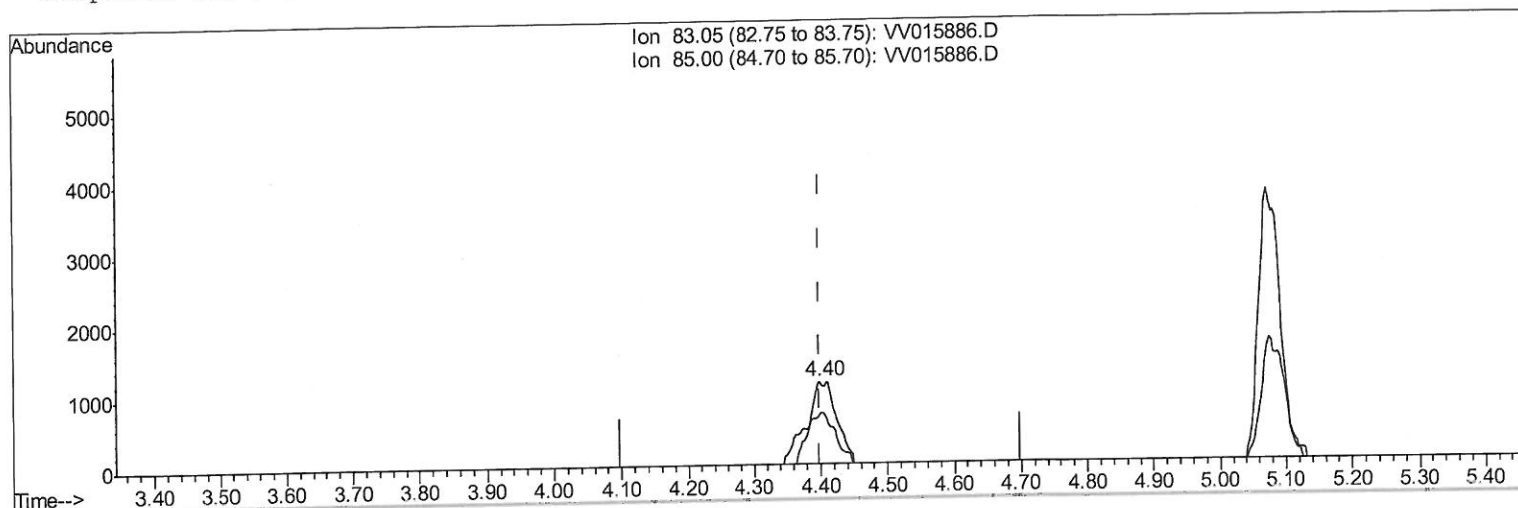
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 Response via : Initial Calibration



(25) Chloroform (T)

4.399min (-0.000) 0.19ug/L m

response 3175

Ion	Exp%	Act%
83.05	100	100
85.00	65.80	58.98
0.00	0.00	0.00
0.00	0.00	0.00

7MD
5/7/20

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	122461	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	115441	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	59563	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	30522	4.77	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.40%
7) Chloroethane-d5	1.57	69	29318	4.75	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.00%
11) 1,1-Dichloroethene-d2	2.12	63	46211	3.30	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.00%
20) 2-Butanone-d5	3.94	46	101103	49.20	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.40%
24) Chloroform-d	4.38	84	66887	4.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.60%
26) 1,2-Dichloroethane-d4	5.06	65	39895	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.60%
32) Benzene-d6	5.08	84	131351	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.40%
36) 1,2-Dichloropropane-d6	6.09	67	44846	5.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.80%
41) Toluene-d8	7.34	98	118364	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.40%
43) trans-1,3-Dichloropropene-	7.65	79	14497	4.26	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.20%
46) 2-Hexanone-d5	8.11	63	79914	48.13	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.26%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	31046	4.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.80%
64) 1,2-Dichlorobenzene-d4	11.65	152	46993	4.64	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.80%

Target Compounds

					Ovalue
13) Acetone	2.23	43	4093m	2.868	ug/L
25) Chloroform	4.40	83	3175m	0.191	ug/L
33) Benzene	5.13	78	42183	1.279	ug/L
42) Toluene	7.41	91	55633	1.579	ug/L
52) Ethylbenzene	9.03	91	442874	10.859	ug/L
53) m,p-xylene	9.16	106	227603	15.236	ug/L
54) o-xylene	9.57	106	138040	9.550	ug/L
56) Isopropylbenzene	9.95	105	30951	0.763	ug/L

MD
 5/7/20

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