

Quantitation Report (Qedit)

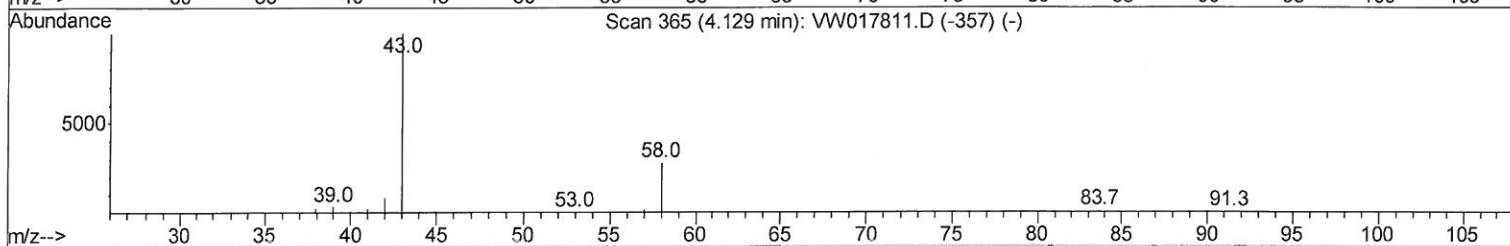
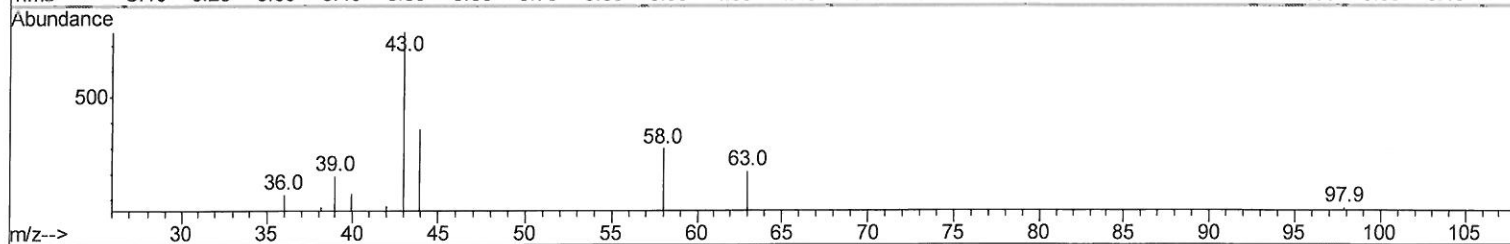
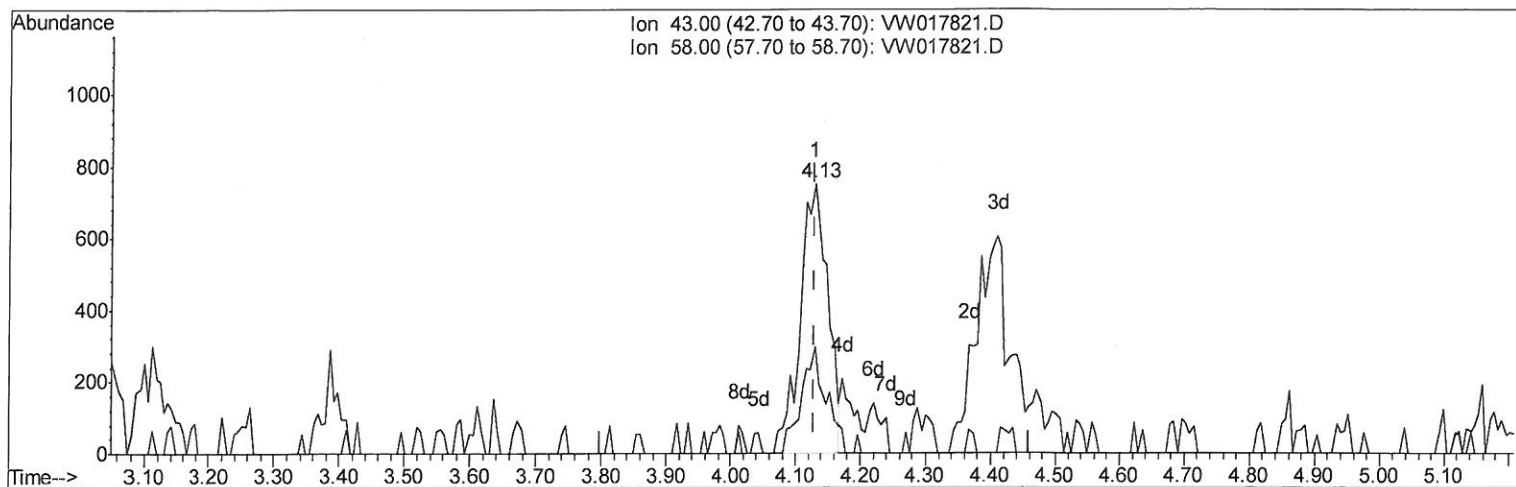
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011121\
Data File : VW017821.D
Acq On : 11 Jan 2021 16:02
Operator : SY/VA
Sample : M1074-09
Misc : 6.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFT48

Manual Integrations
APPROVED

SAM
1/12/2021 9:30:23 PM

Quant Time: Jan 12 06:23:13 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis
QLast Update : Tue Jan 12 05:24:59 2021
Response via : Initial Calibration



TIC: VW017821.D

(13) Acetone (T)

4.129min (-0.000) 3.31ug/L

response 2205

Ion	Exp%	Act%
43.00	100	100
58.00	30.40	14.78
0.00	0.00	0.00
0.00	0.00	0.00

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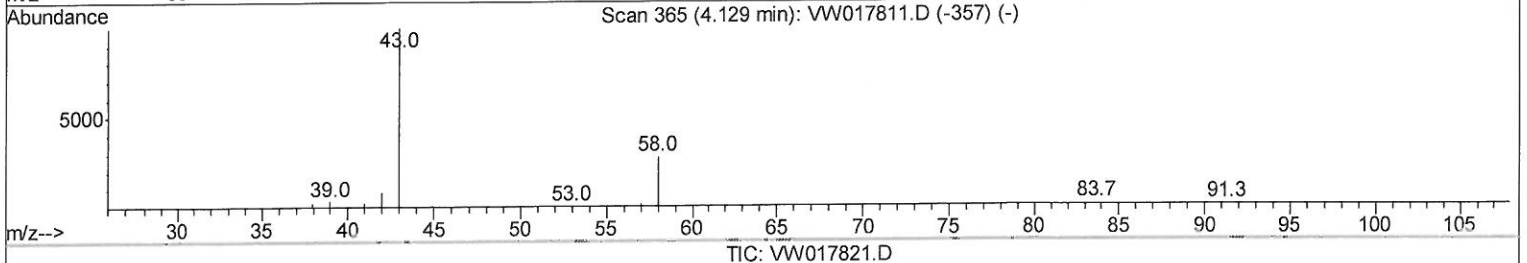
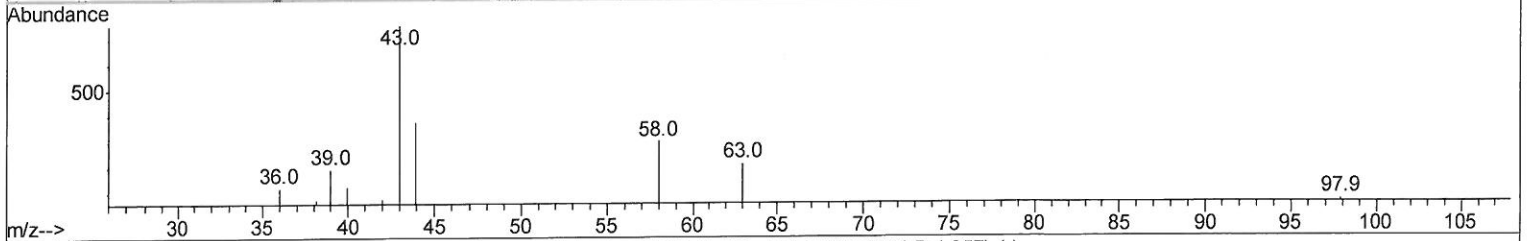
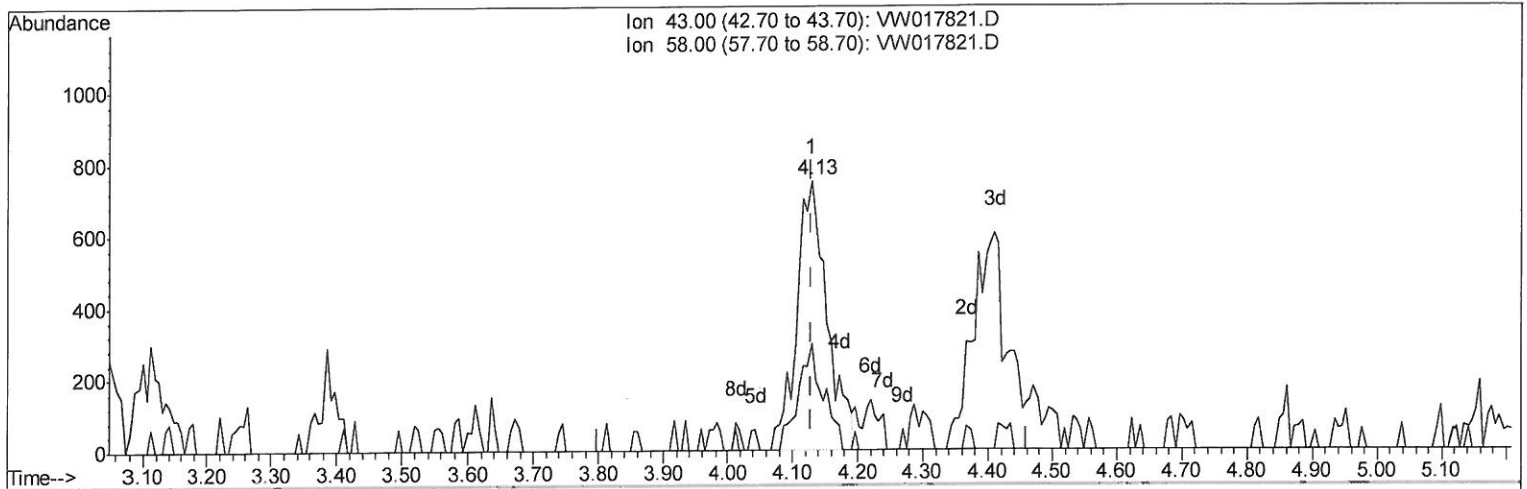
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(13) Acetone (T)

4.129min (-0.000) 3.65ug/L m

Handwritten note: > 1/15/21 Sy

response 2426

Ion	Exp%	Act%
43.00	100	100
58.00	30.40	13.44
0.00	0.00	0.00
0.00	0.00	0.00

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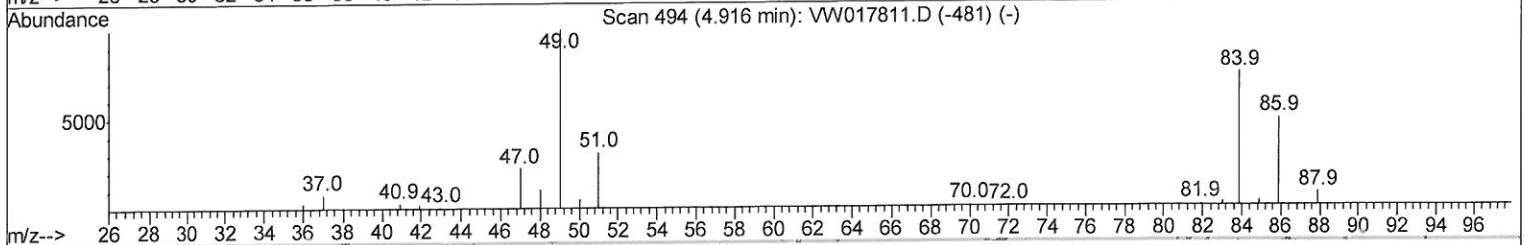
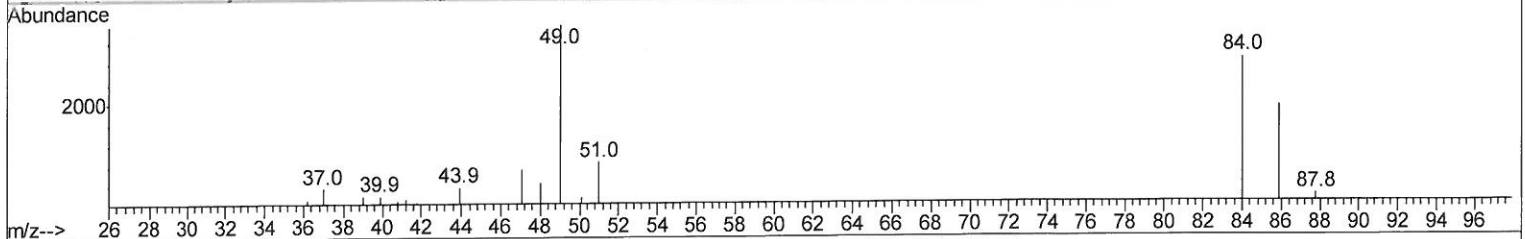
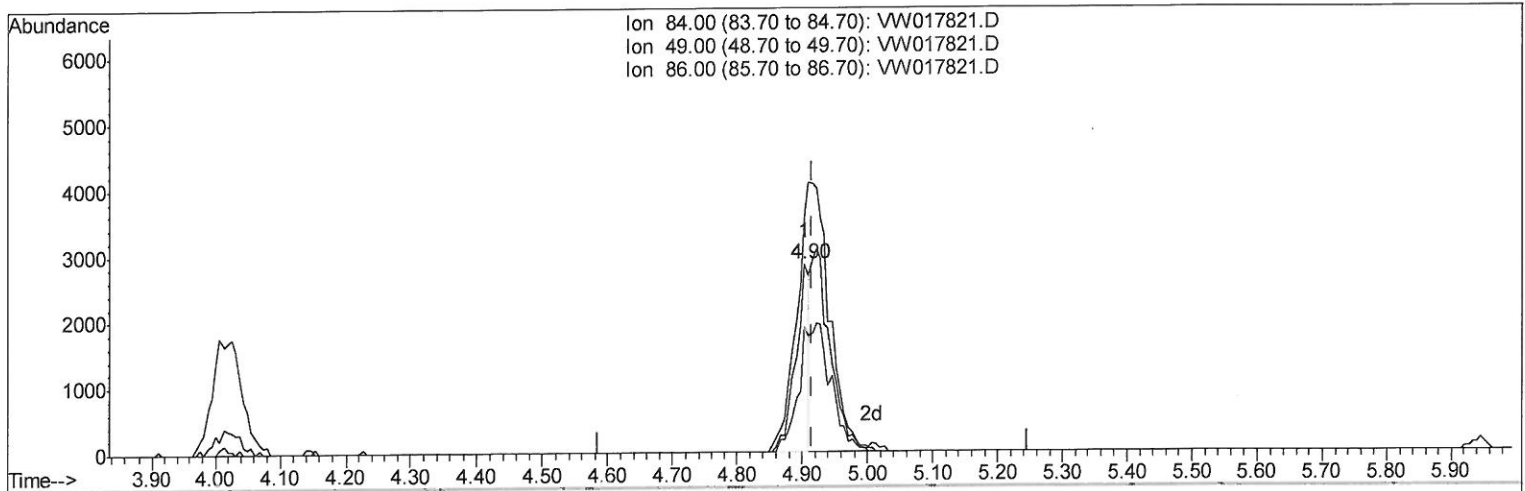
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TIC: VW017821.D

(16) Methylene chloride (T)

4.903min (-0.012) 0.94ug/L

response 4118

Ion	Exp%	Act%
84.00	100	100
49.00	129.30	123.93
86.00	64.00	66.70
0.00	0.00	0.00

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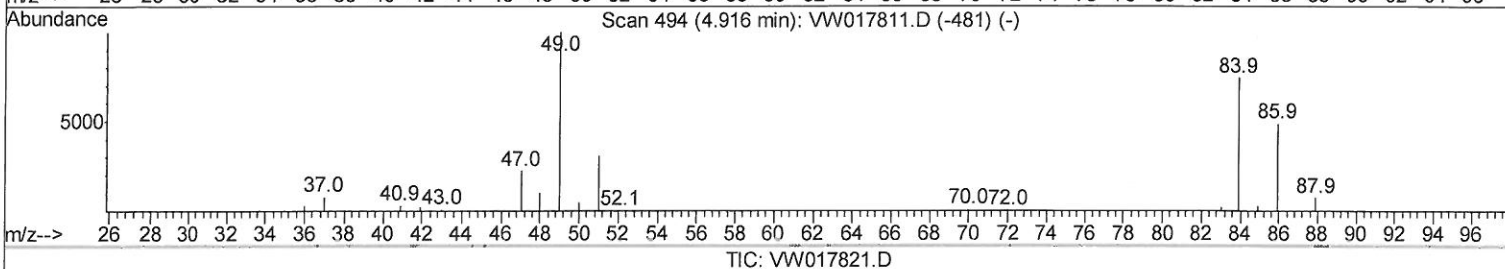
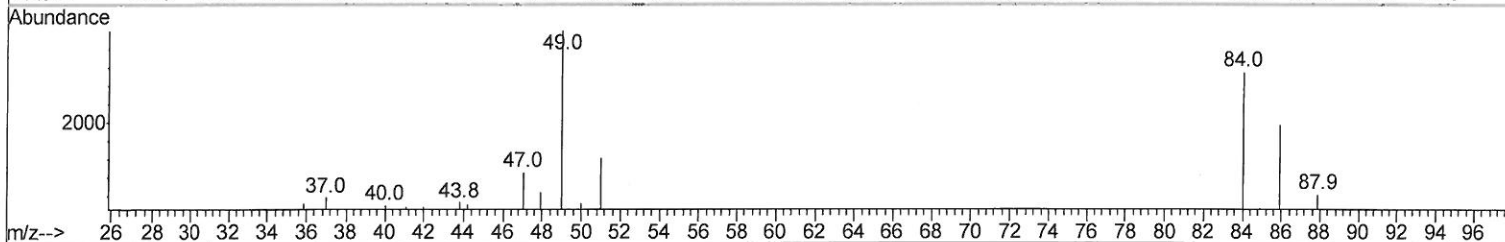
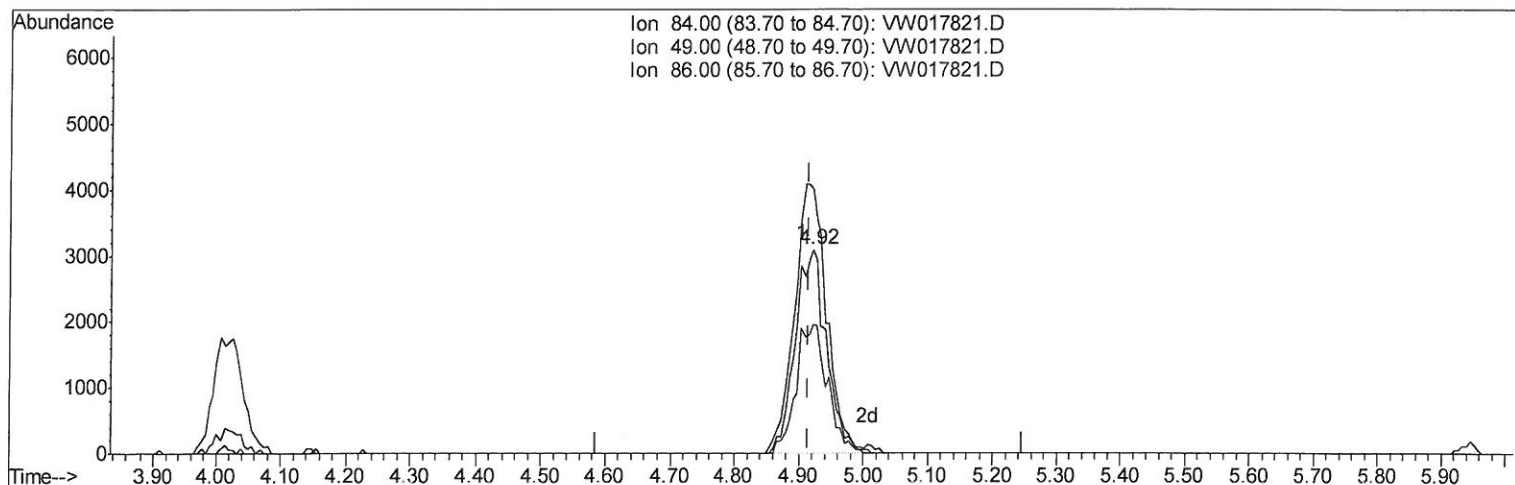
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TIC: VW017821.D

(16) Methylene chloride (T)

4.922min (+0.006) 2.37ug/L m

201/15/21 sy

response 10418

Ion	Exp%	Act%
84.00	100	100
49.00	129.30	129.20
86.00	64.00	63.09
0.00	0.00	0.00

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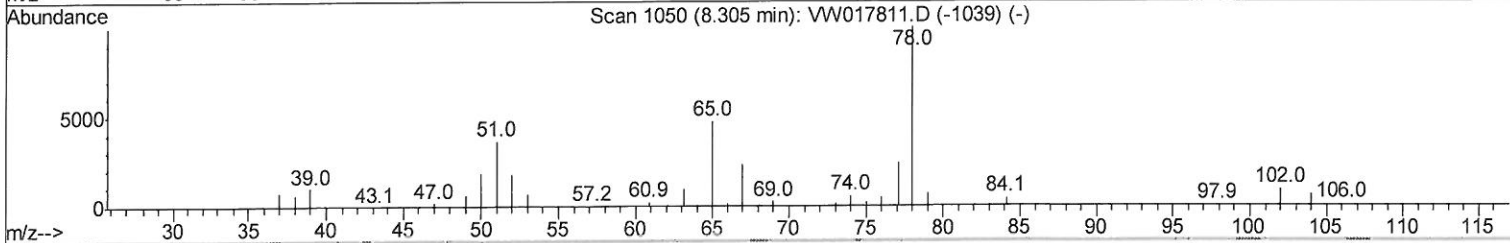
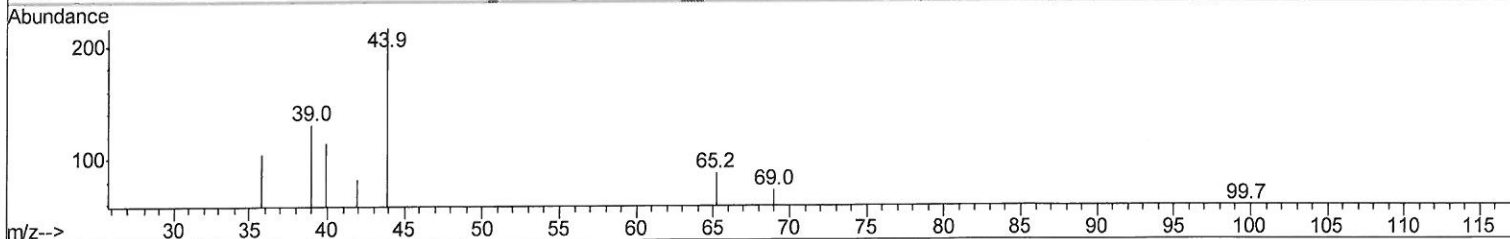
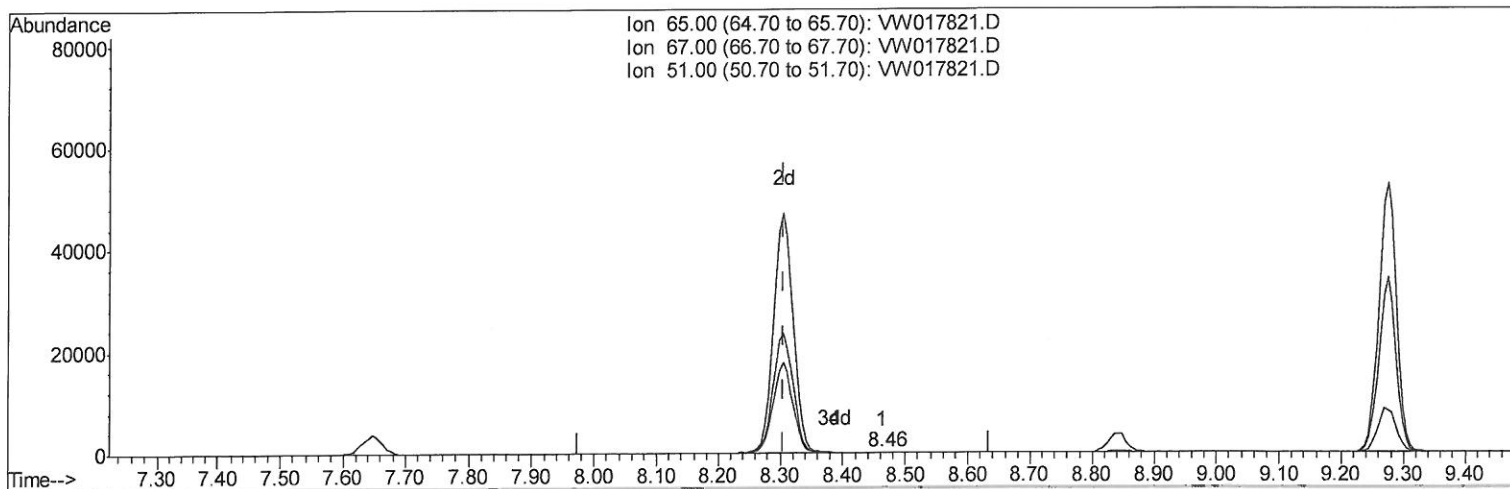
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TIC: VW017821.D

(26) 1,2-Dichloroethane-d4 (S)

8.464min (+0.158) 0.01ug/L

response 57

Ion	Exp%	Act%
65.00	100	100
67.00	50.90	38.60
51.00	105.60	87.72
0.00	0.00	0.00

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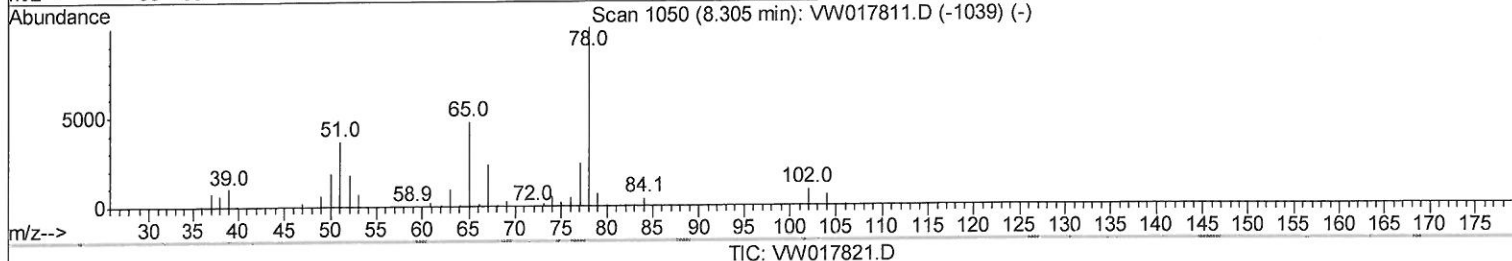
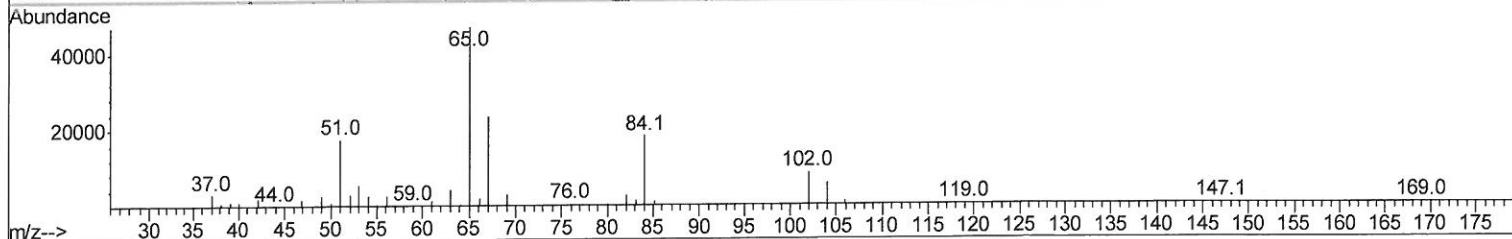
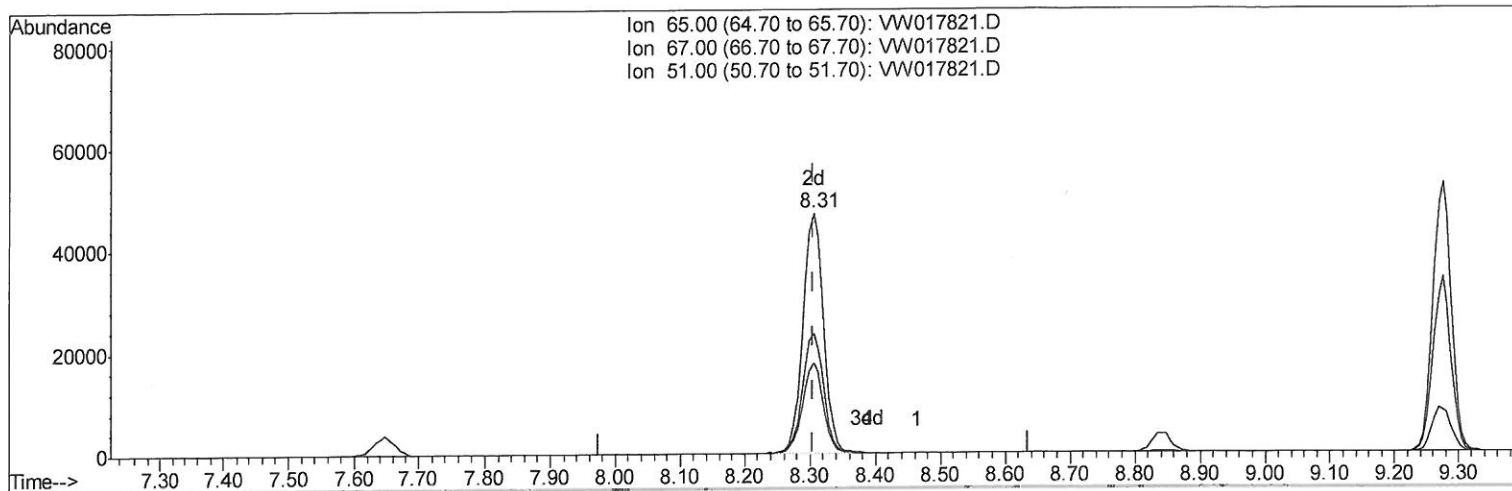
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Instrument :
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(26) 1,2-Dichloroethane-d4 (S)

8.305min (-0.000) 24.73ug/L m

response 102776

Ion	Exp%	Act%
65.00	100	100
67.00	50.90	0.02#
51.00	105.60	0.05#
0.00	0.00	0.00

201/15/21 sy

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	307293	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	276182	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	129342	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	109519	23.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.12%
7) Chloroethane-d5	2.89	69	87600	22.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.28%
10) 1,1-Dichloroethene-d2	4.02	63	145297	17.54	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.16%
20) 2-Butanone-d5	7.08	46	36584	47.47	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.94%
24) Chloroform-d	7.65	84	182626	22.74	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.96%
26) 1,2-Dichloroethane-d4	8.31	65	102776m	24.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.92%
29) Benzene-d6	8.27	84	362886	23.33	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.32%
33) 1,2-Dichloropropane-d6	9.27	67	105038	24.49	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.96%
37) Toluene-d8	10.32	98	336704	22.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.12%
38) trans-1,3-Dichloropropene-	10.58	79	41602	21.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.04%
39) 2-Hexanone-d5	10.93	63	25581	47.50	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.00%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	69614	21.87	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.48%
61) 1,2-Dichlorobenzene-d4	13.85	152	98890	21.96	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.84%

01/15/21 Sy

Target Compounds

				Ovalue
13) Acetone	4.13	43	2426m	3.646 ug/L
16) Methylene chloride	4.92	84	10418m	2.371 ug/L

01/15/21 Sy

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

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