

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050720\
Quantitation Report (QT/LSC Reviewed)

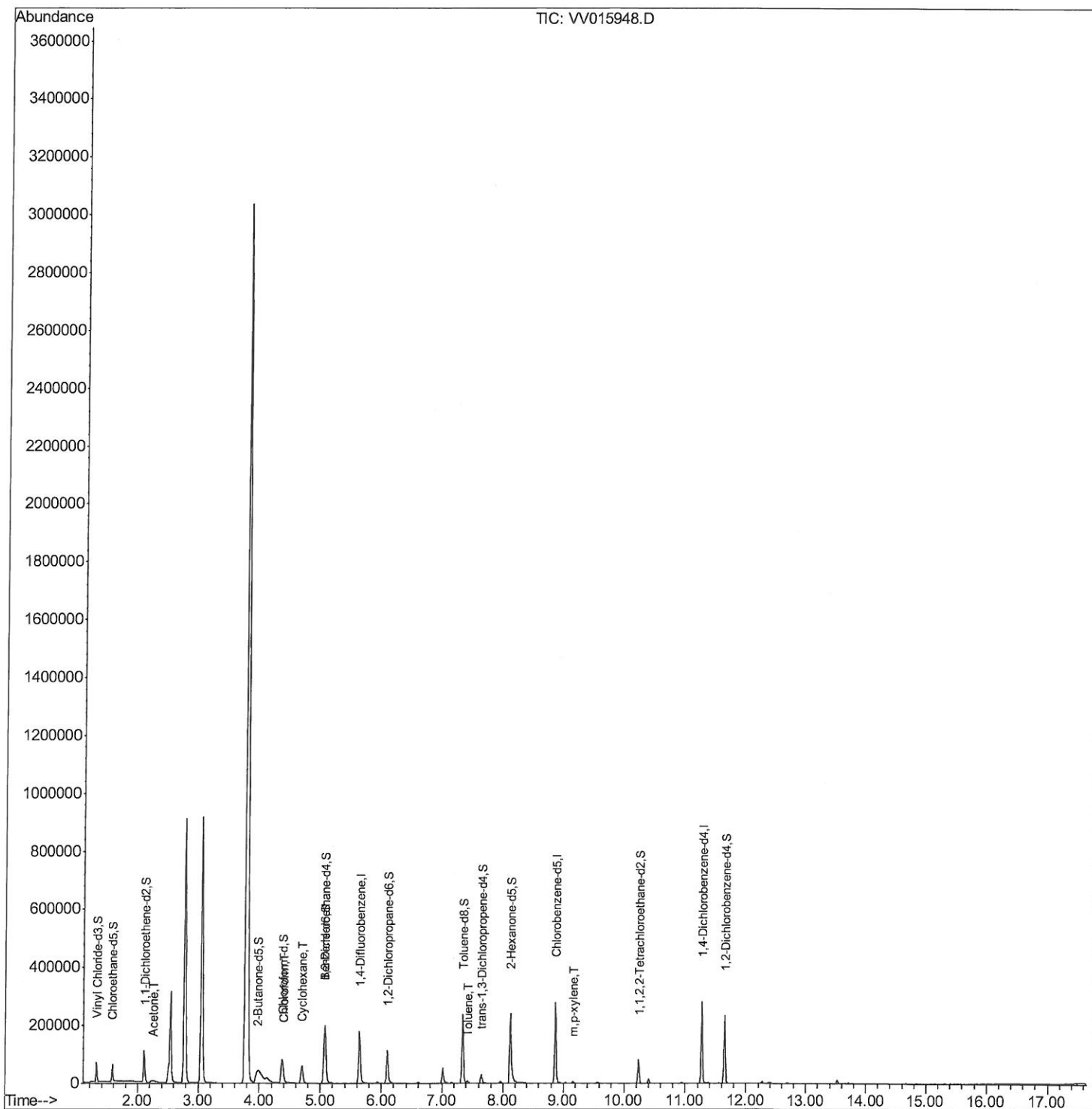
Data File : VV015948.D
Acq On : 07 May 2020 19:04
Operator : SY/MD
Sample : L2517-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG8

Manual Integrations
APPROVED

apatel
5/8/2020 12:58:33 PM

Quant Time: May 08 06:27:32 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri May 08 05:09:03 2020
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050720\
Quantitation Report (Qedit)

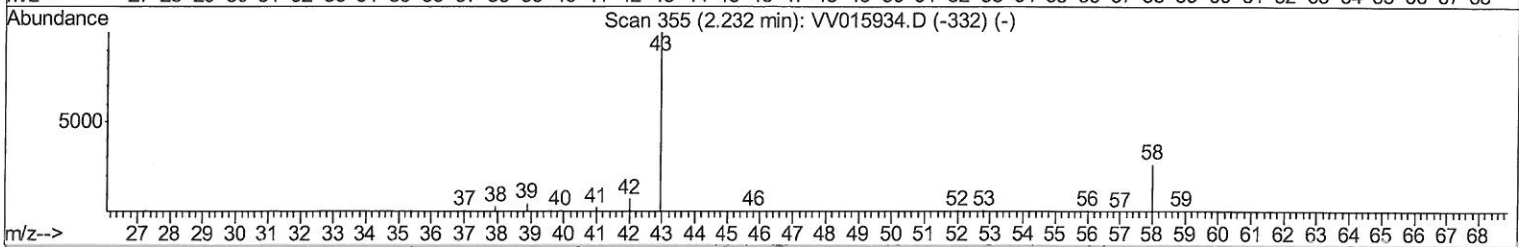
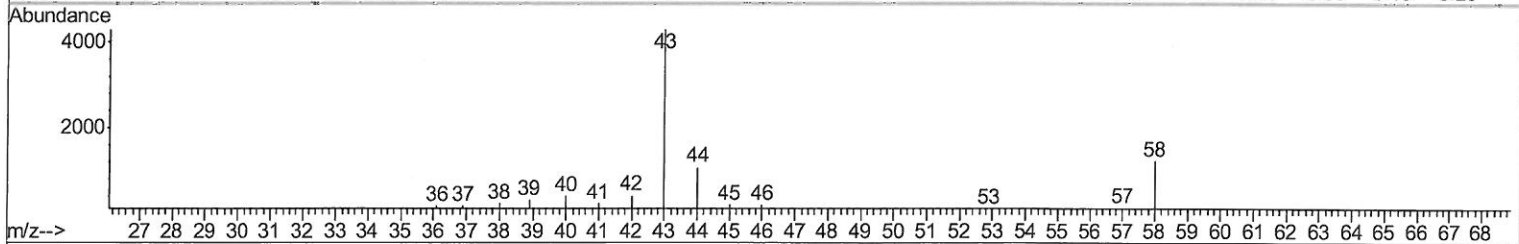
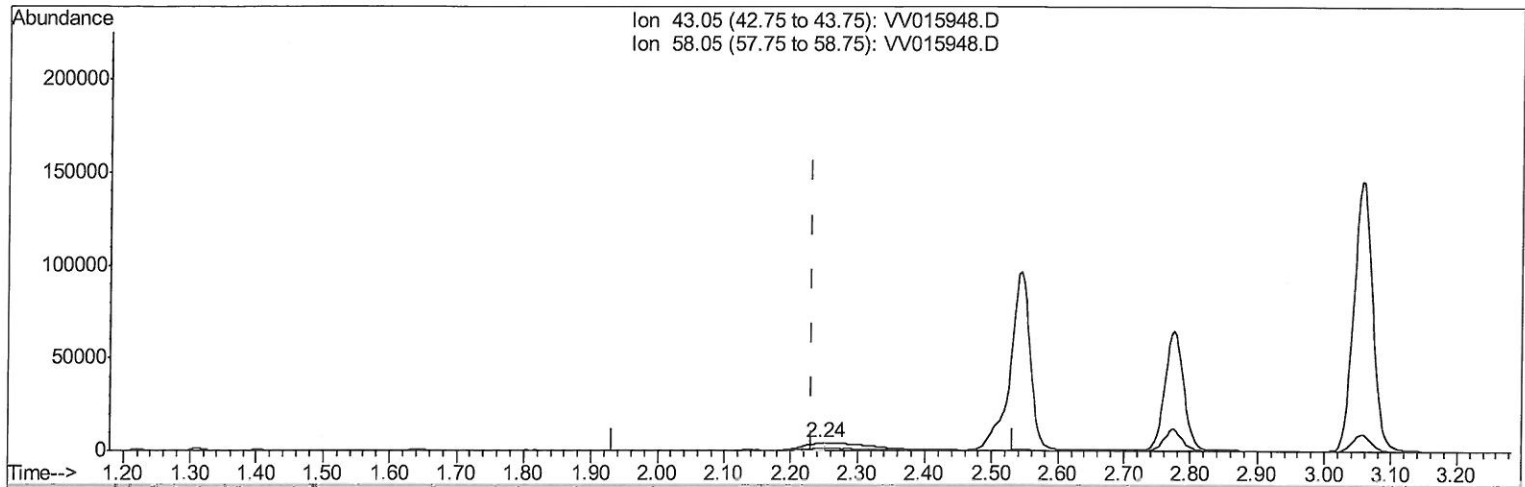
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TIC: VV015948.D

(13) Acetone (T)

2.245min (+0.013) 5.88ug/L

response 8624

Ion	Exp%	Act%
43.05	100	100
58.05	15.40	36.13#
0.00	0.00	0.00
0.00	0.00	0.00

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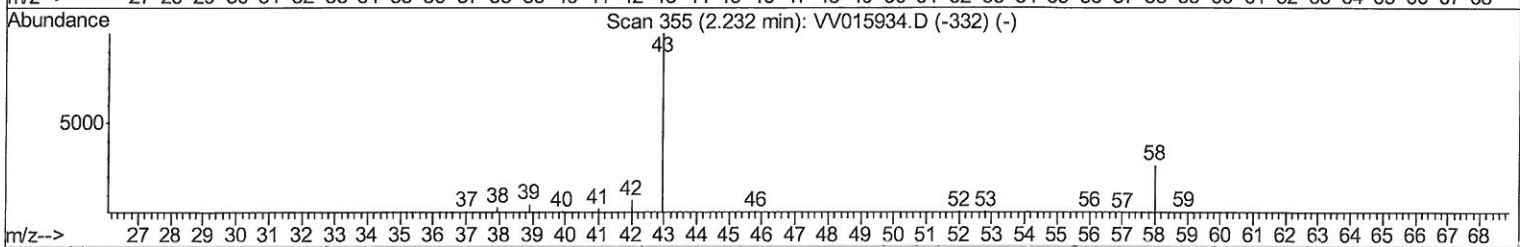
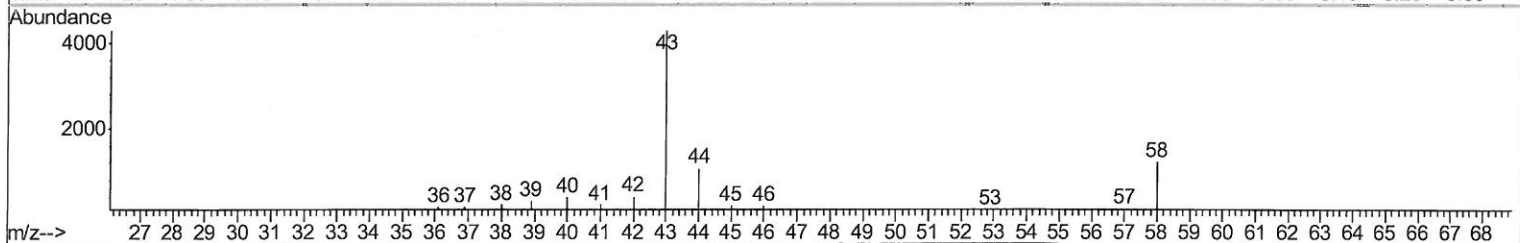
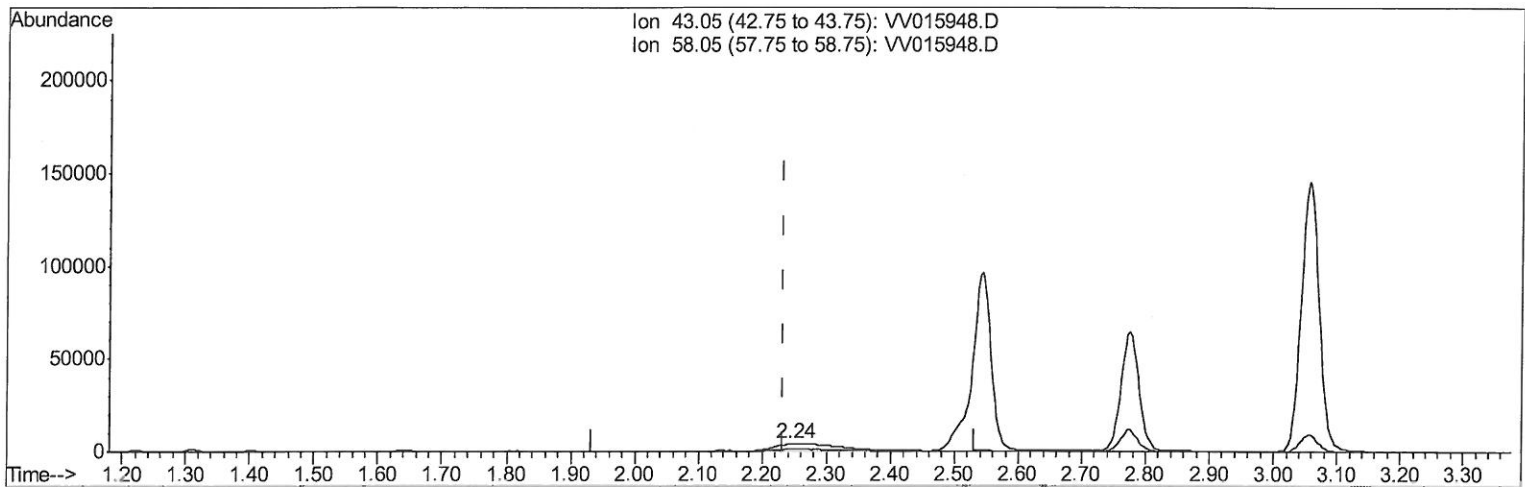
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TIC: VV015948.D

(13) Acetone (T)

2.245min (+0.013) 18.45ug/L m

response 27069

Ion	Exp%	Act%
43.05	100	100
58.05	15.40	11.51
0.00	0.00	0.00
0.00	0.00	0.00

SY MD
5/11/20

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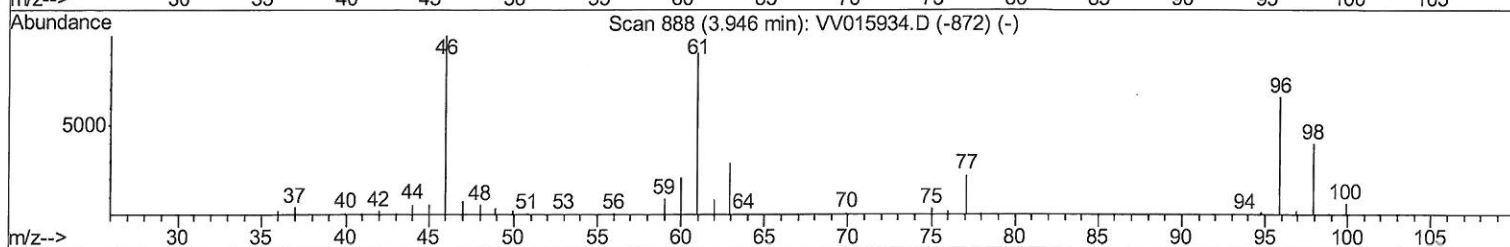
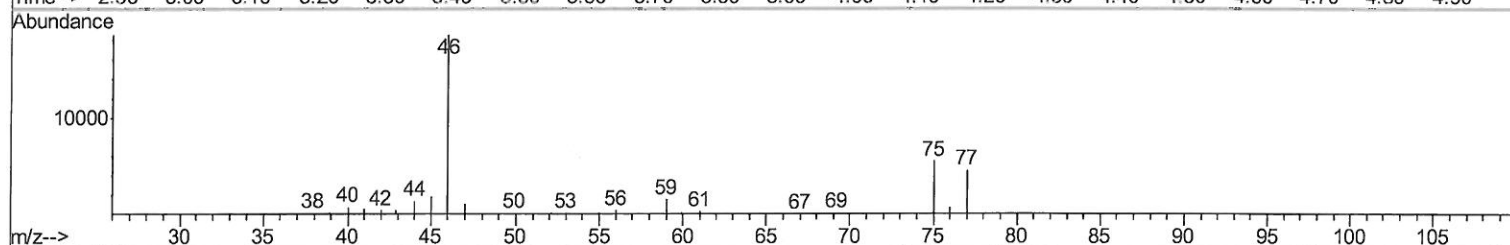
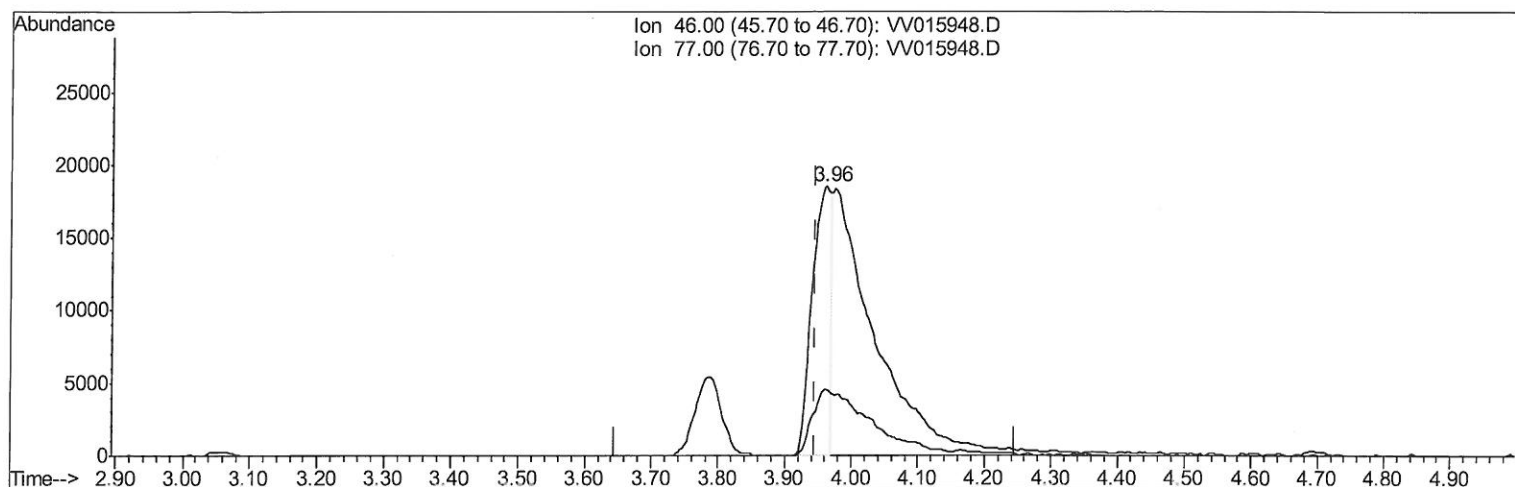
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TIC: VV015948.D

(20) 2-Butanone-d5 (S)
3.962min (+0.016) 16.11ug/L
response 35835

Ion	Exp%	Act%
46.00	100	100
77.00	6.70	72.28#
0.00	0.00	0.00
0.00	0.00	0.00

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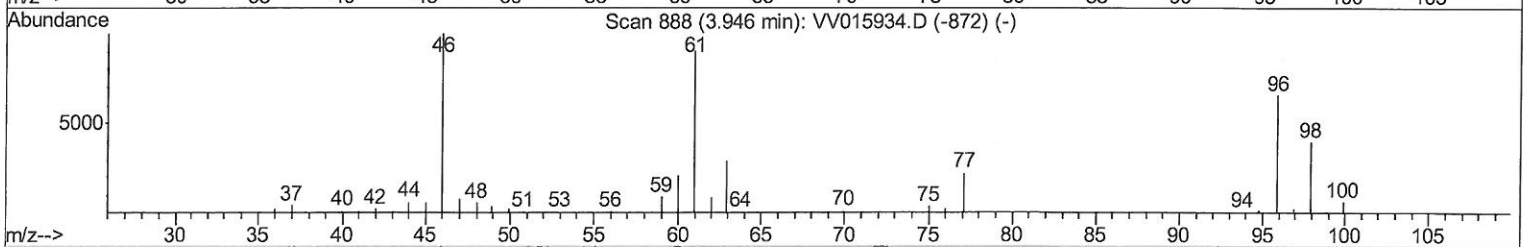
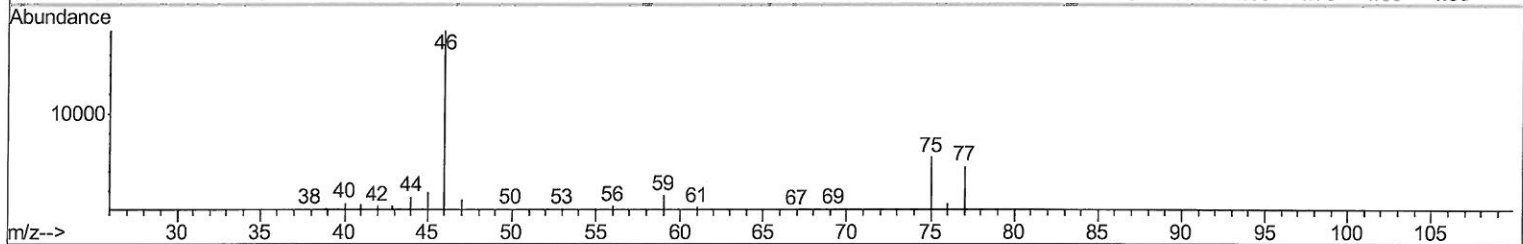
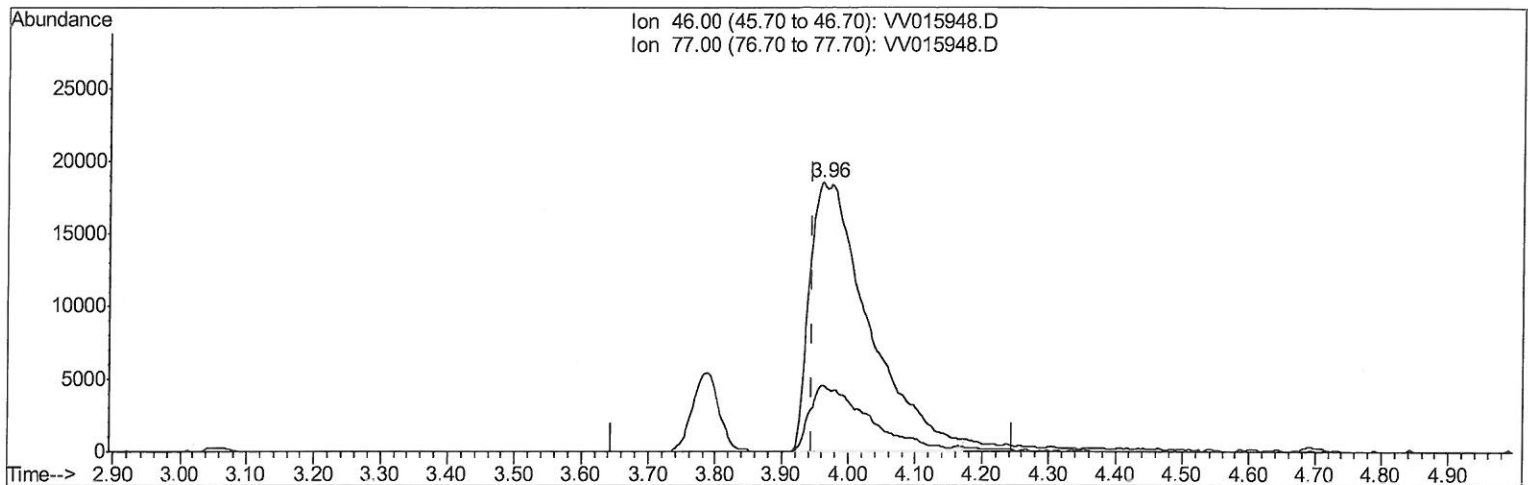
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TIC: VV015948.D

(20) 2-Butanone-d5 (S)

3.962min (+0.016) 51.61ug/L m

response 114812

Ion	Exp%	Act%
46.00	100	100
77.00	6.70	22.56#
0.00	0.00	0.00
0.00	0.00	0.00

7 mR
5/11/20

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	143751	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	139920	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	64523	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	37449	4.80	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.00%
7) Chloroethane-d5	1.58	69	35828	4.85	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.00%
11) 1,1-Dichloroethene-d2	2.12	63	59774	3.56	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.20%
20) 2-Butanone-d5	3.96	46	114812m	51.61	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.22%
24) Chloroform-d	4.38	84	83989	4.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.60%
26) 1,2-Dichloroethane-d4	5.06	65	49292	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.80%
32) Benzene-d6	5.07	84	167122	5.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.40%
36) 1,2-Dichloropropane-d6	6.09	67	51448	5.06	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.20%
41) Toluene-d8	7.34	98	149935	4.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.20%
45) trans-1,3-Dichloropropene-	7.65	79	17880	4.48	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.60%
48) 2-Hexanone-d5	8.12	63	84067	47.98	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.96%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	34955	4.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.80%
65) 1,2-Dichlorobenzene-d4	11.65	152	55417	5.29	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.80%

Target Compounds

Target Compounds					Qvalue
13) Acetone	2.24	43	27069m	18.446	ug/L
25) Chloroform	4.40	83	5753	0.310	ug/L
30) Cyclohexane	4.70	56	31451	2.034	ug/L
42) Toluene	7.42	91	4770	0.128	ug/L
55) m,p-xylene	9.16	106	1817	0.116	ug/L

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