

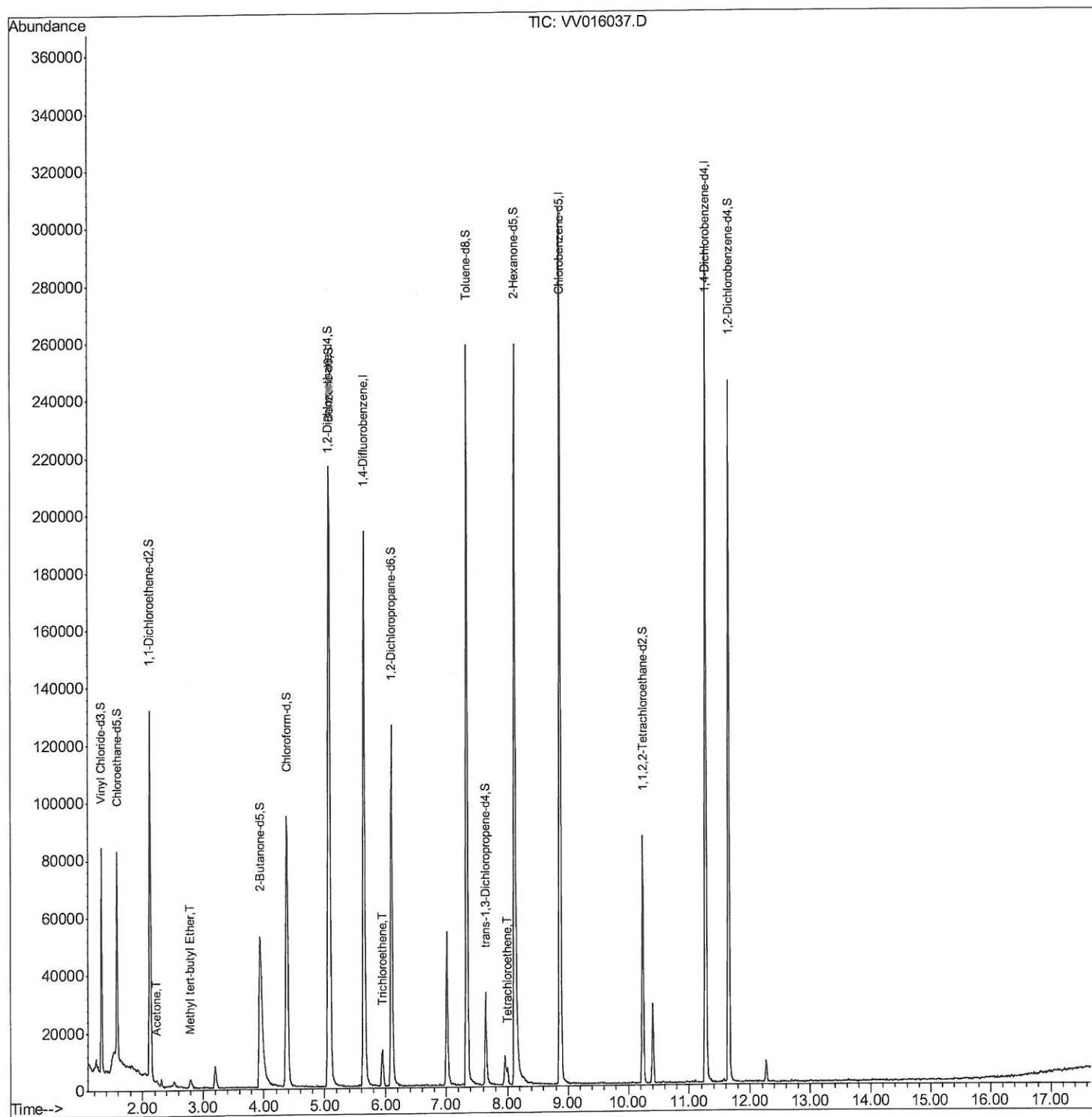
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051320\
Data File : VV016037.D
Acq On : 13 May 2020 13:49
Operator : SY/MD
Sample : L2542-15
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4218

Manual Integrations
APPROVED

apatel
5/15/2020 9:09:20 AM

Quant Time: May 14 03:08:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu May 14 02:25:38 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

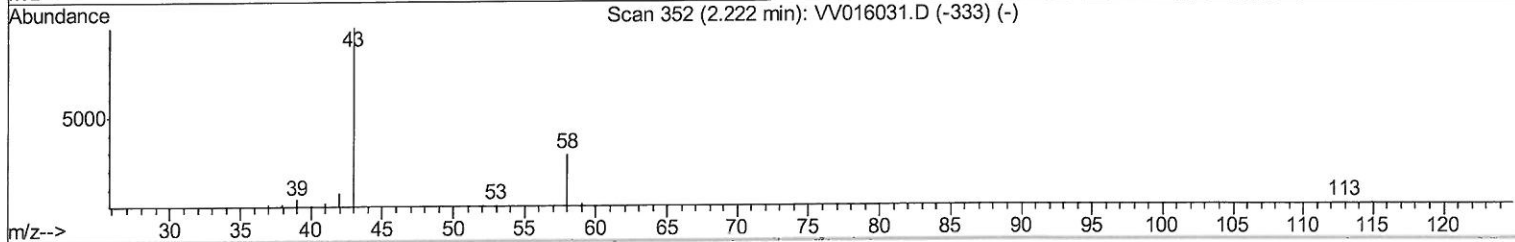
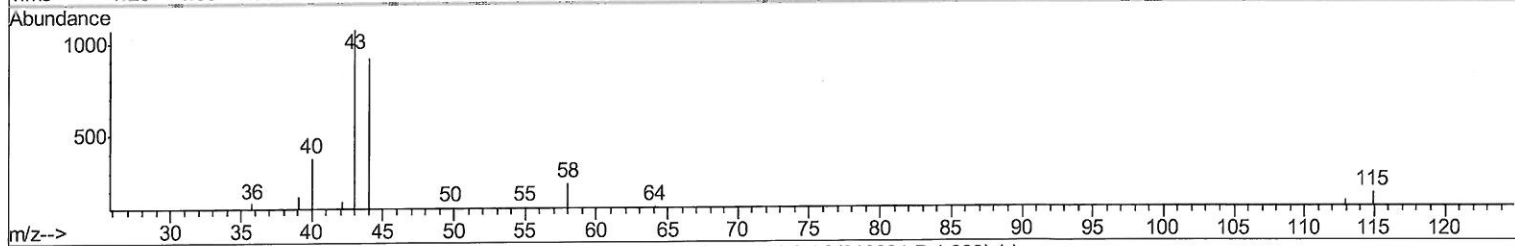
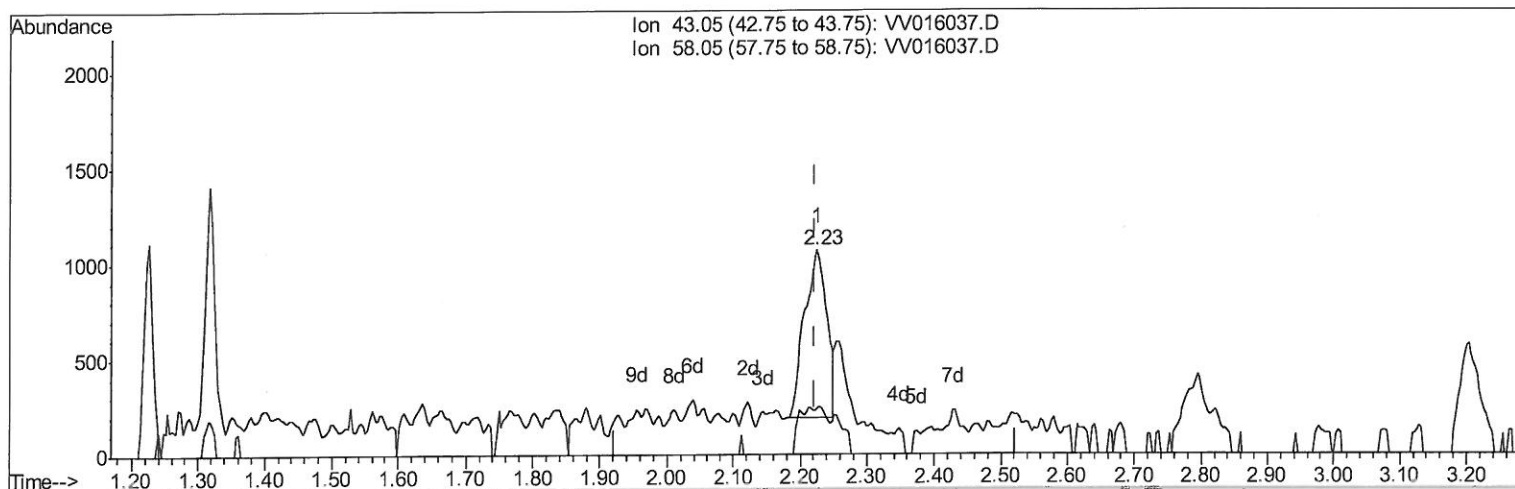
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Quant Time: May 14 02:28:56 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
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Response via : Initial Calibration



(13) Acetone (T)

2.225min (+0.003) 1.28ug/L

response 2004

Ion	Exp%	Act%
43.05	100	100
58.05	15.40	3.39
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

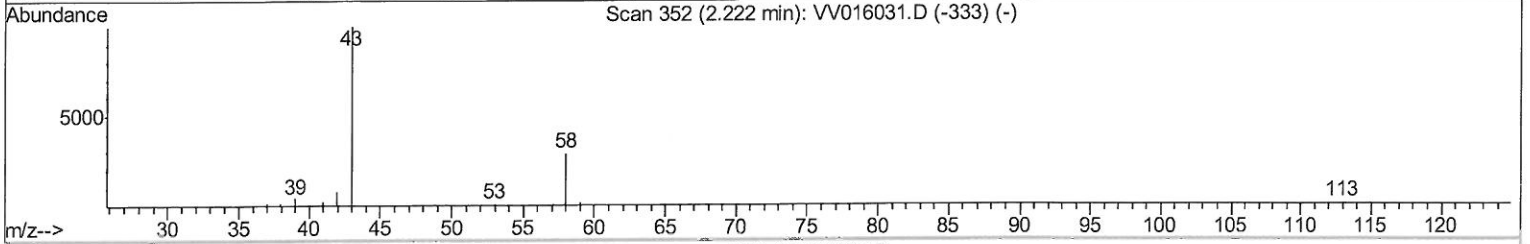
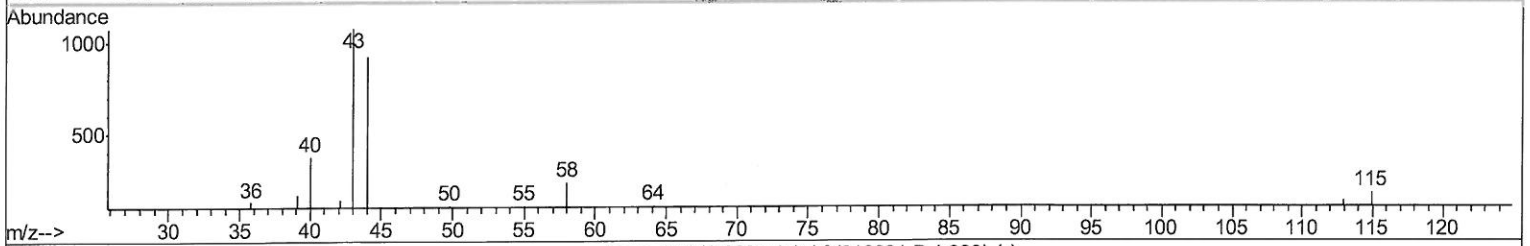
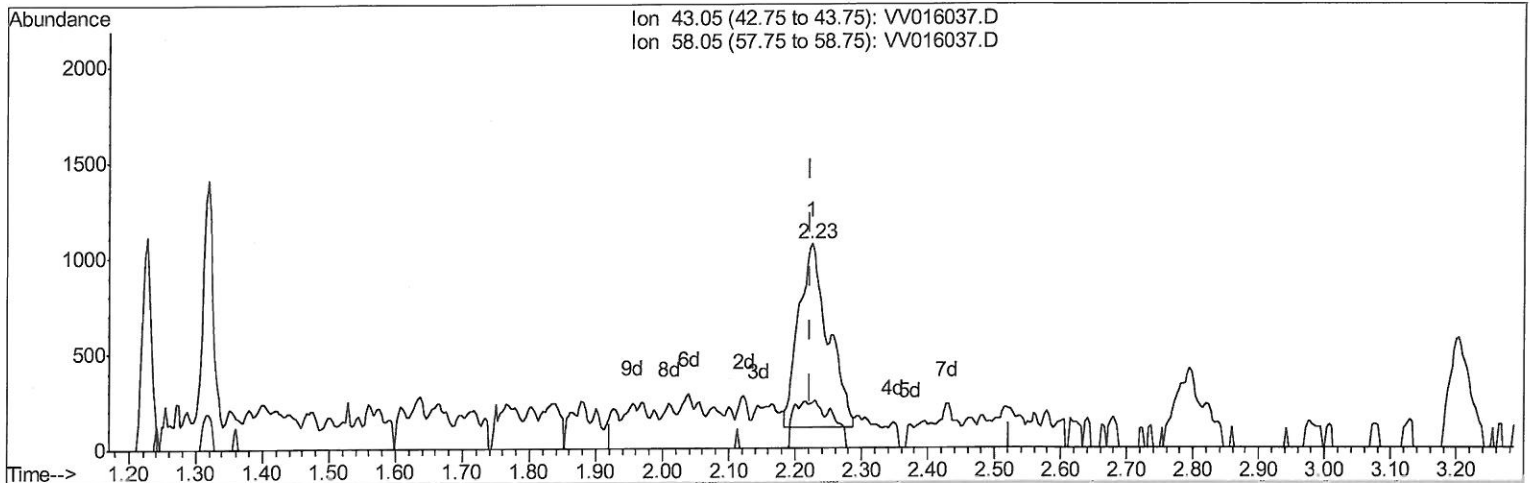
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 Response via : Initial Calibration



TIC: VV016037.D

(13) Acetone (T)

2.225min (+0.003) 1.90ug/L m

response 2969

Ion Exp% Act%

43.05 100 100

58.05 15.40 2.29

0.00 0.00 0.00

0.00 0.00 0.00

7 mg
 5/14/20

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.64	114	152889	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	152328	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	68657	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	47369	5.71	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	114.20%
7) Chloroethane-d5	1.58	69	44075	5.61	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.20%
11) 1,1-Dichloroethene-d2	2.13	63	70285	3.94	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.80%
20) 2-Butanone-d5	3.94	46	116731	49.34	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.68%
24) Chloroform-d	4.38	84	94857	5.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.60%
26) 1,2-Dichloroethane-d4	5.06	65	52446	5.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.00%
32) Benzene-d6	5.08	84	183510	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.20%
36) 1,2-Dichloropropane-d6	6.10	67	56413	5.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.00%
41) Toluene-d8	7.34	98	161076	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.00%
45) trans-1,3-Dichloropropene-	7.65	79	17486	4.03	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.60%
48) 2-Hexanone-d5	8.12	63	87648	45.95	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.90%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	39263	5.05	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.00%
65) 1,2-Dichlorobenzene-d4	11.65	152	56572	5.08	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.23	43	2969m	1.902	ug/L	
17) Methyl tert-butyl Ether	2.79	73	2811	0.129	ug/L #	85
34) Trichloroethene	5.94	95	4497	0.411	ug/L	94
49) Tetrachloroethene	8.00	164	1370	0.179	ug/L #	67

2 mg
 5/14/20

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