

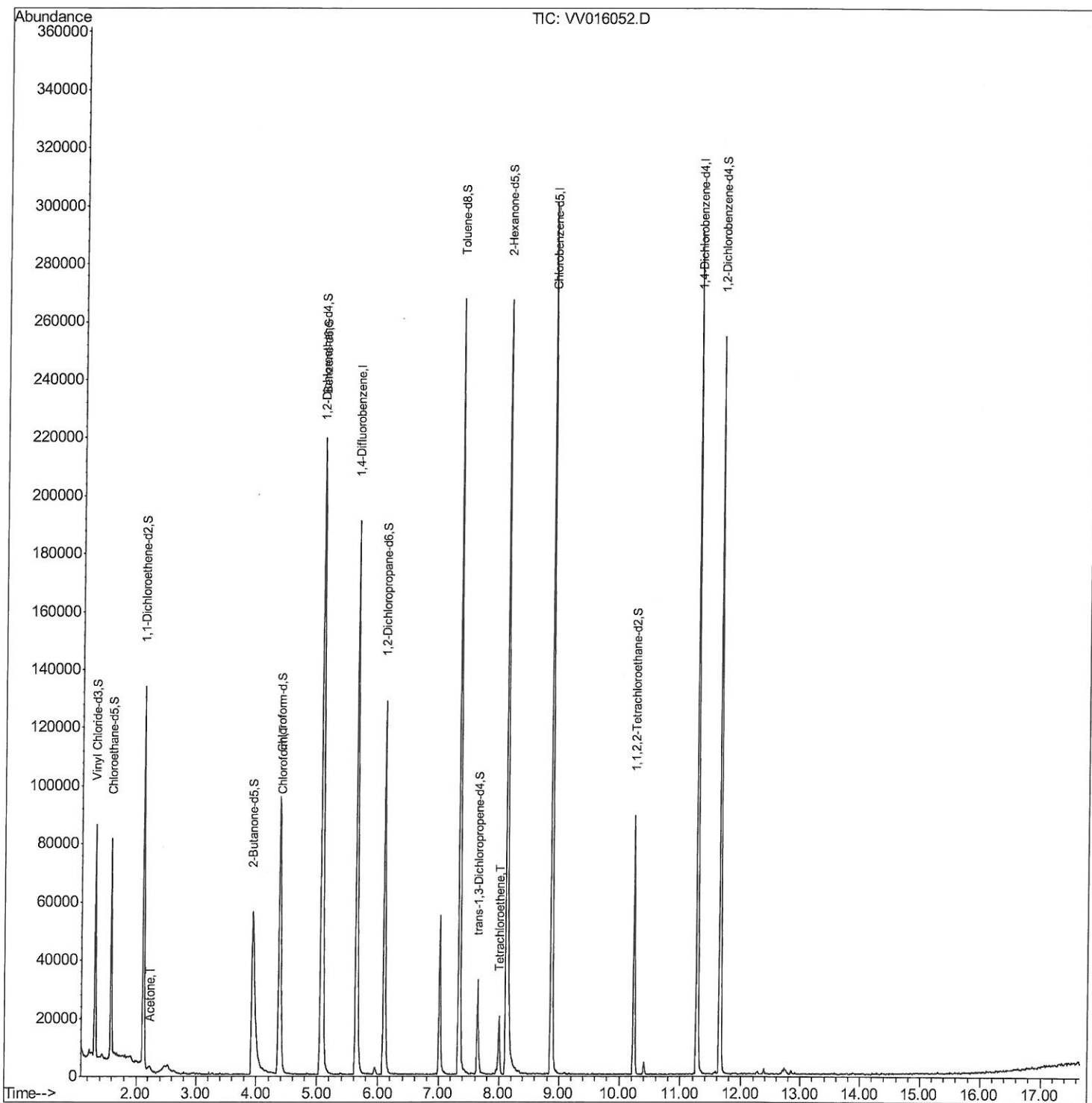
Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV051320\
Data File : VV016052.D
Acq On : 13 May 2020 19:58
Operator : SY/MD
Sample : L2598-06
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4230

Manual Integrations
APPROVED

apatel
5/15/2020 9:09:28 AM

Quant Time: May 14 05:34:48 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)

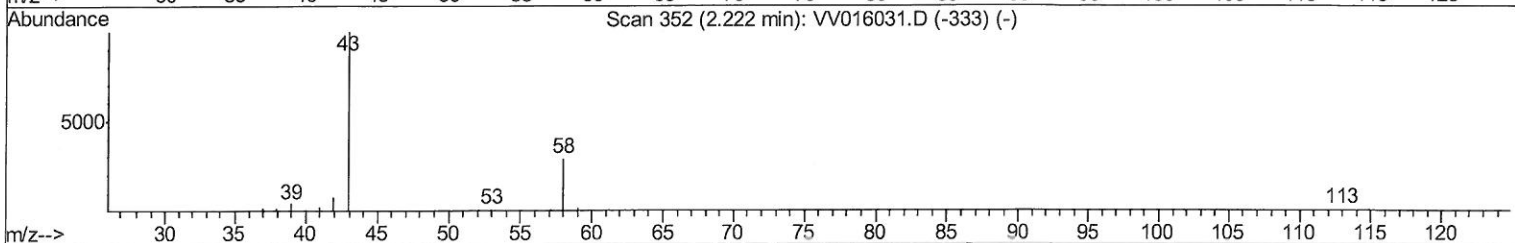
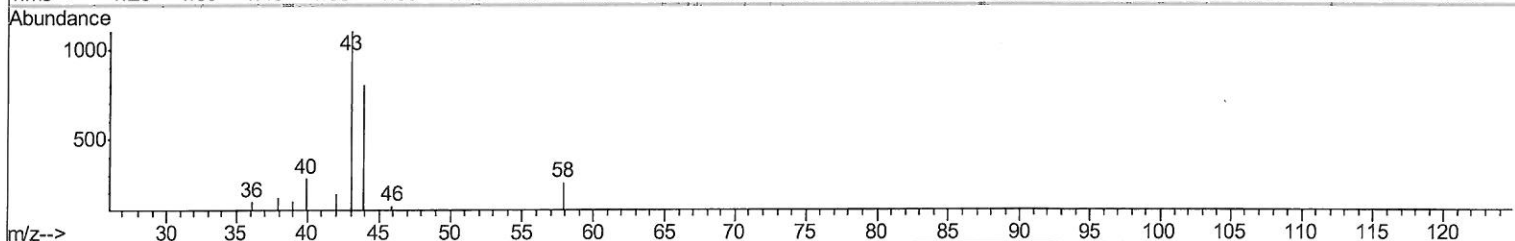
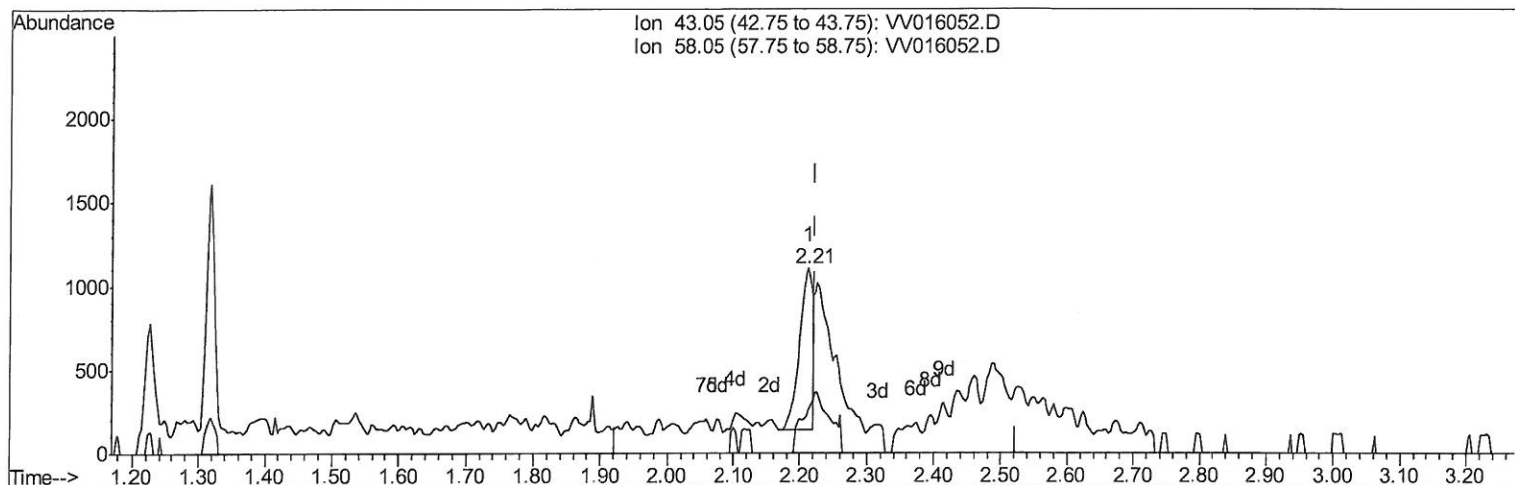
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TIC: VV016052.D

(13) Acetone (T)

2.213min (-0.010) 0.86ug/L

response 1329

Ion	Exp%	Act%
43.05	100	100
58.05	15.40	67.72#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

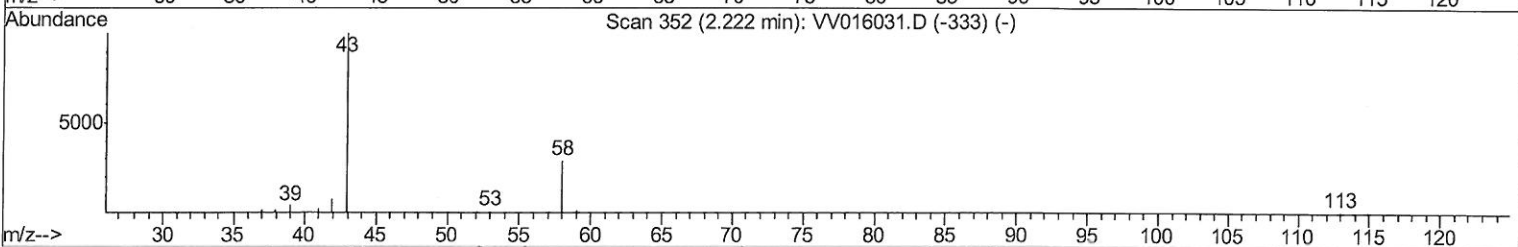
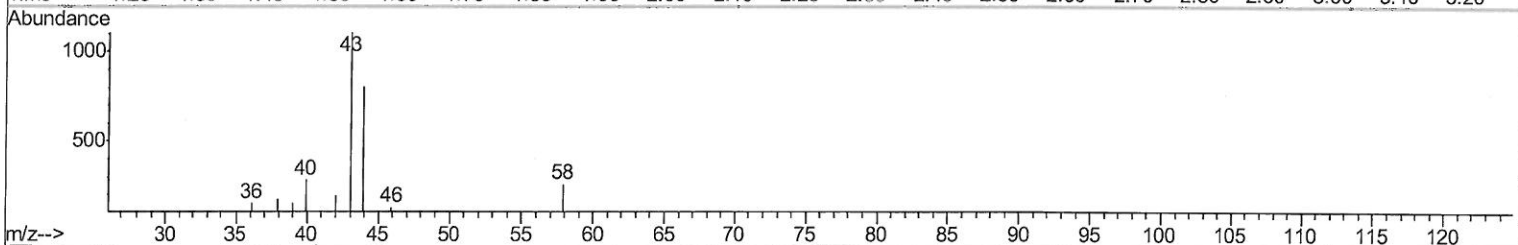
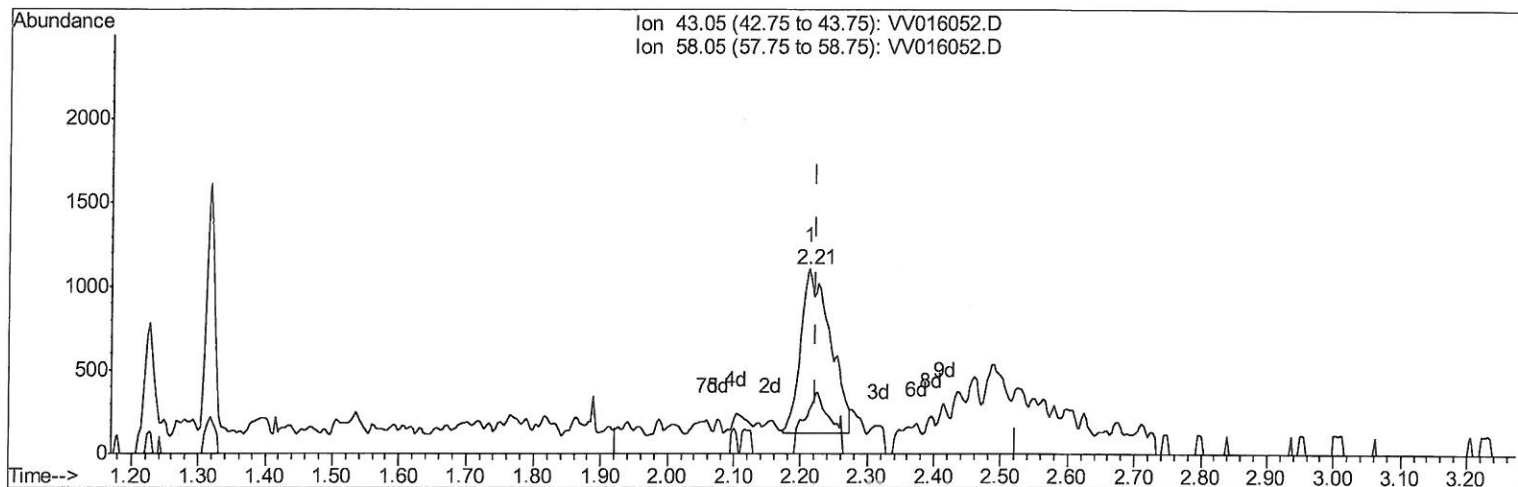
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TIC: VV016052.D

(13) Acetone (T)

2.213min (-0.010) 1.96ug/L m

response 3025

Ion	Exp%	Act%
43.05	100	100
58.05	15.40	29.75
0.00	0.00	0.00
0.00	0.00	0.00

MD
 5/14/20

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VW051320\
 Data File : VW016052.D
 Acq On : 13 May 2020 19:58
 Operator : SY/MD
 Sample : L2598-06
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 25 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.64	114	151096	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	152530	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	67578	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	48002	5.86	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	117.20%
7) Chloroethane-d5	1.58	69	45755	5.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.80%
11) 1,1-Dichloroethene-d2	2.13	63	72187	4.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.00%
20) 2-Butanone-d5	3.93	46	122779	52.51	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.02%
24) Chloroform-d	4.38	84	96506	5.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.80%
26) 1,2-Dichloroethane-d4	5.06	65	52744	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.80%
32) Benzene-d6	5.08	84	185251	5.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.00%
36) 1,2-Dichloropropane-d6	6.10	67	56909	5.14	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.80%
41) Toluene-d8	7.34	98	165545	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.40%
45) trans-1,3-Dichloropropene-	7.65	79	17701	4.07	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.40%
48) 2-Hexanone-d5	8.12	63	90492	47.38	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.76%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	39566	5.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	58523	5.34	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.21	43	3025m	1.961	ug/L	
25) Chloroform	4.40	83	4064	0.208	ug/L	83
49) Tetrachloroethene	8.00	164	4201	0.550	ug/L	91

MD
 5/14/20

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