

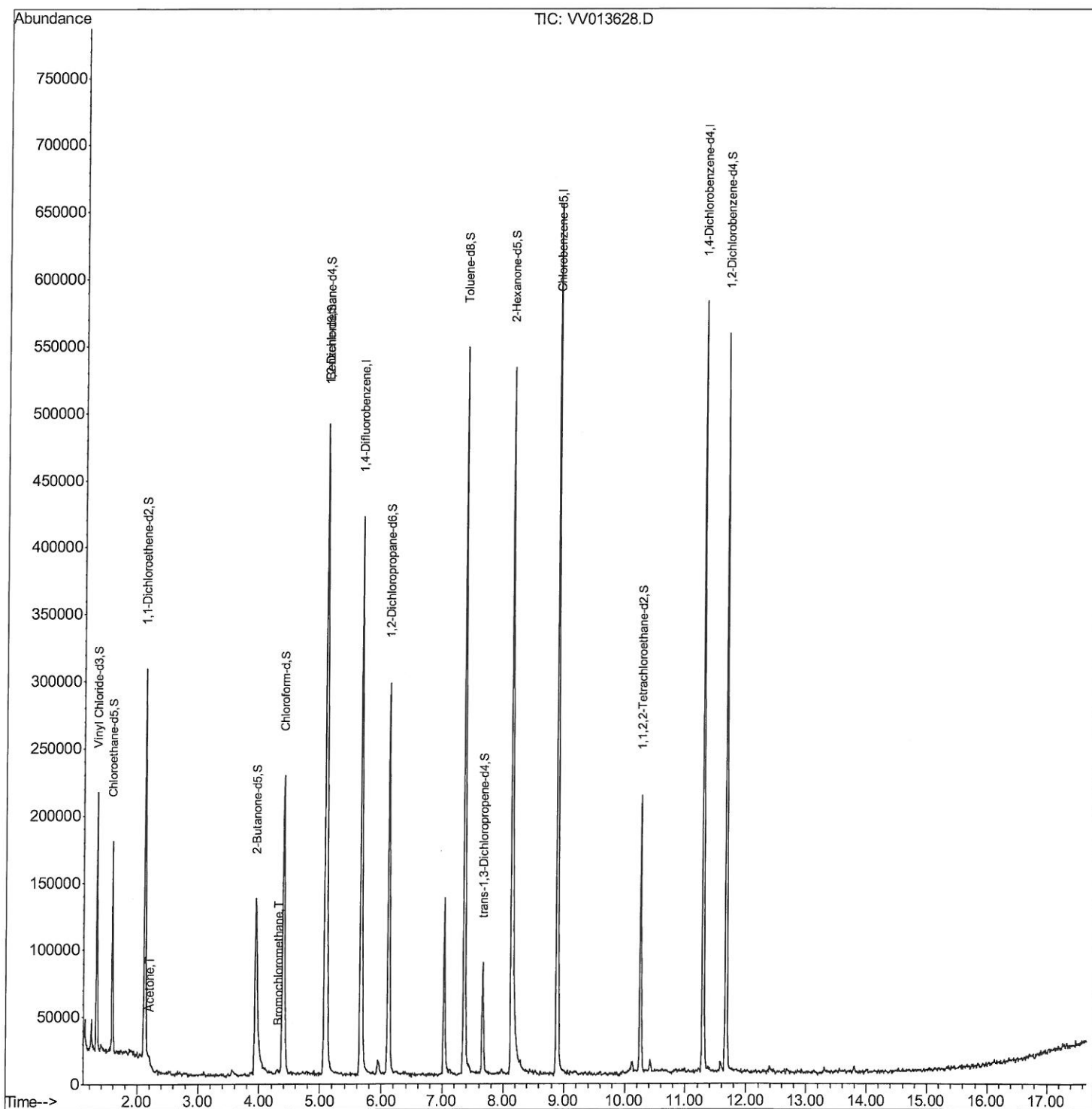
Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV111419\
Data File : VV013628.D
Acq On : 14 Nov 2019 18:27
Operator : SY/MD
Sample : K5855-09
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
GAQF7

Manual Integrations
APPROVED

MMDadoda
11/15/2019 9:38:31 AM

Quant Time: Nov 15 04:05:53 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111319WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Nov 15 02:40:46 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

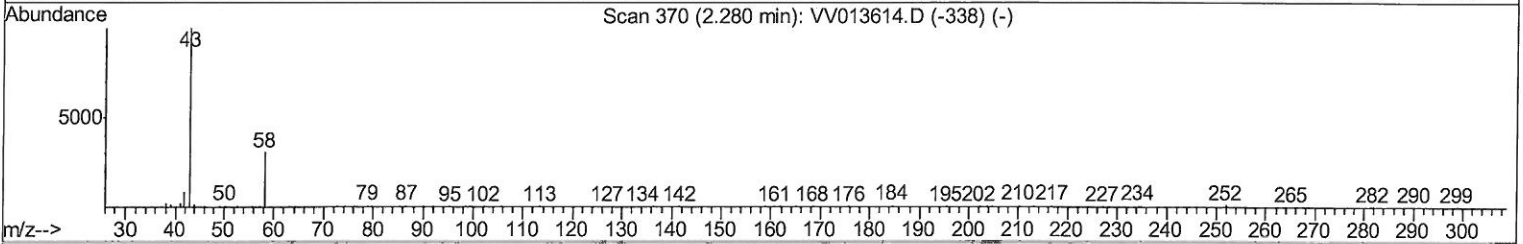
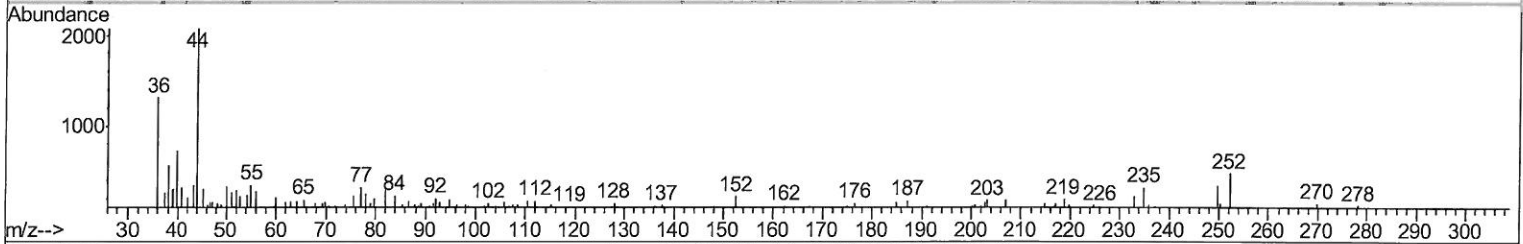
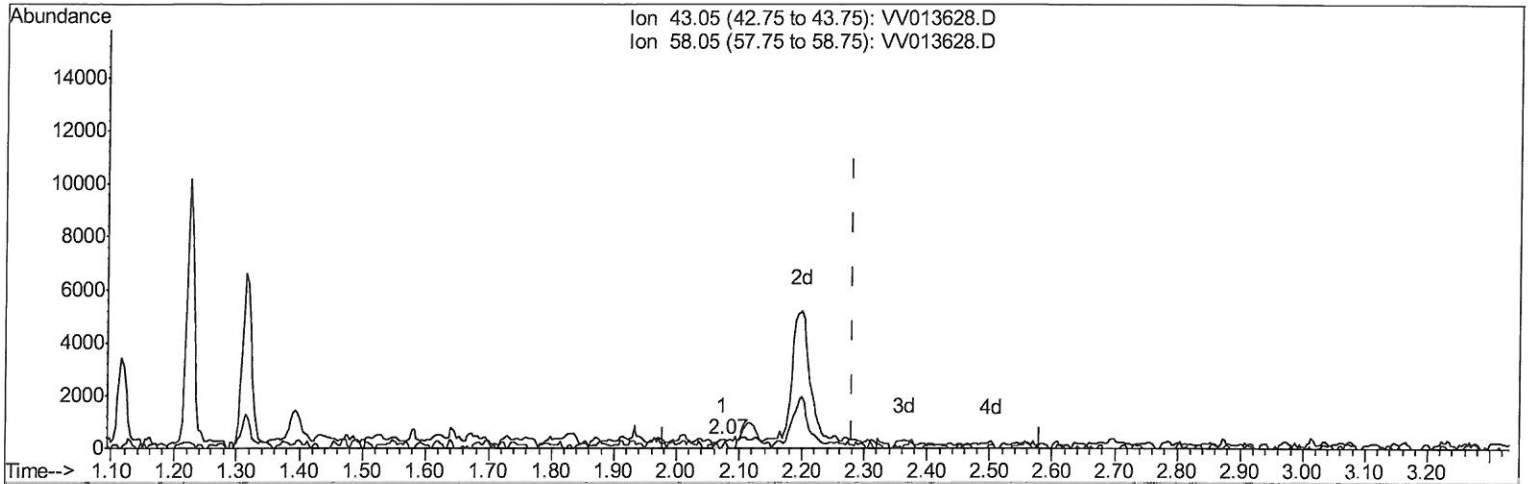
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TIC: VV013628.D

(13) Acetone (T)

2.074min (-0.206) 0.15ug/L

response 387

Ion	Exp%	Act%
43.05	100	100
58.05	14.40	25.32
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

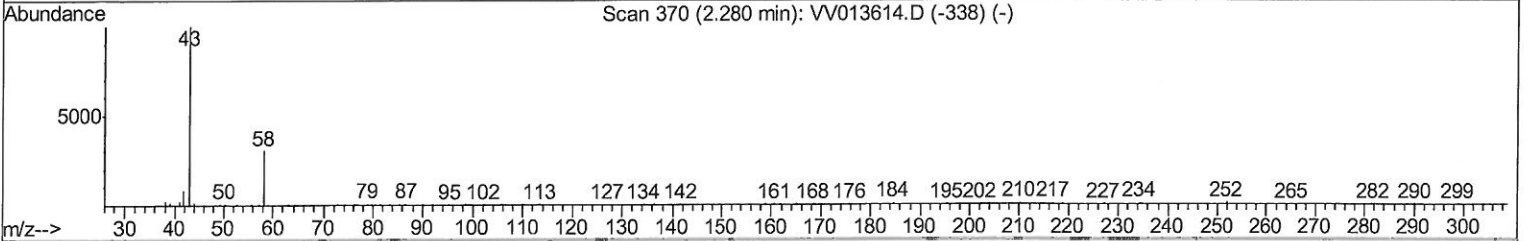
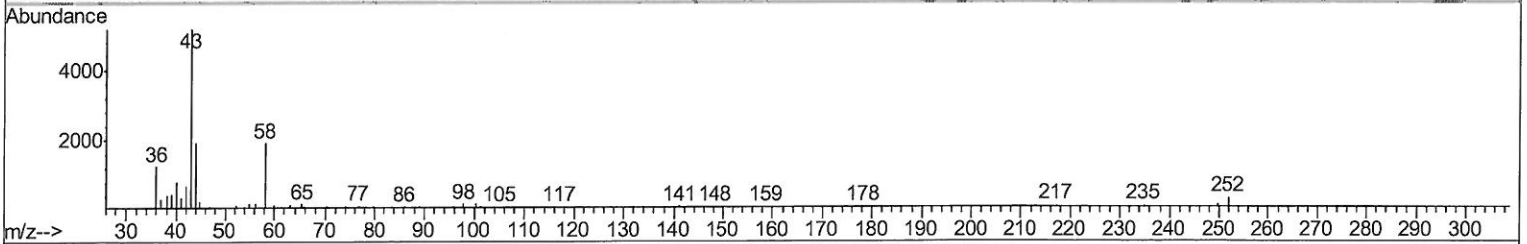
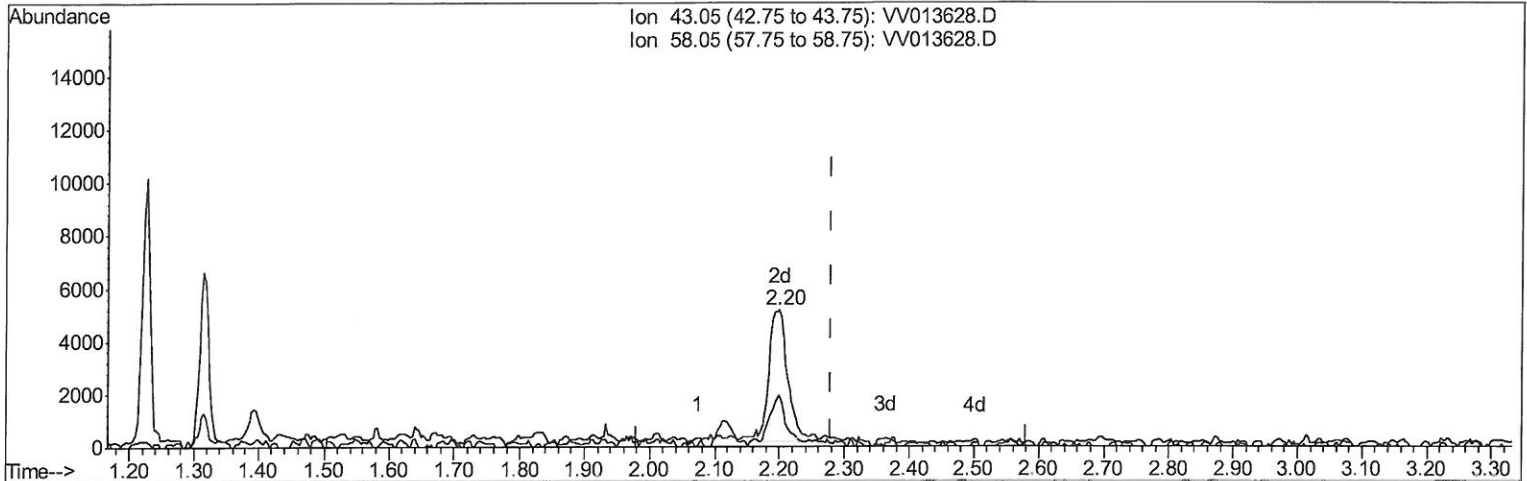
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TIC: VV013628.D

(13) Acetone (T)

2.200min (-0.080) 3.71ug/L m

response 9866

Ion	Exp%	Act%
43.05	100	100
58.05	14.40	0.99
0.00	0.00	0.00
0.00	0.00	0.00

7 mg
 11/20/19

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV111419\
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 ClientSampled :
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	357877	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	359826	5.00	ug/L	-0.02
60) 1,4-Dichlorobenzene-d4	11.29	152	155172	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	109823	4.78	ug/L	-0.03
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.60%
7) Chloroethane-d5	1.58	69	98906	5.40	ug/L	-0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.00%
11) 1,1-Dichloroethene-d2	2.13	63	142182	3.61	ug/L	-0.03
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.20%
20) 2-Butanone-d5	3.94	46	245613	59.66	ug/L	-0.08
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.32%
24) Chloroform-d	4.40	84	228440	5.79	ug/L	-0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.80%
26) 1,2-Dichloroethane-d4	5.08	65	116793	6.07	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	121.40%
32) Benzene-d6	5.10	84	437314	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.80%
36) 1,2-Dichloropropane-d6	6.11	67	138348	4.65	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.00%
41) Toluene-d8	7.36	98	365462	4.16	ug/L	-0.04
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.20%
43) trans-1,3-Dichloropropene-	7.66	79	46270	4.18	ug/L	-0.03
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.60%
46) 2-Hexanone-d5	8.14	63	193280	43.79	ug/L	-0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.58%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	93932	4.50	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	149659	5.46	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.20	43	9866m	3.706	ug/L	
23) Bromochloromethane	4.30	128	1251	0.115	ug/L	# 65

7 MD
 11/20/19

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