

Quantitation Report (QT Reviewed)

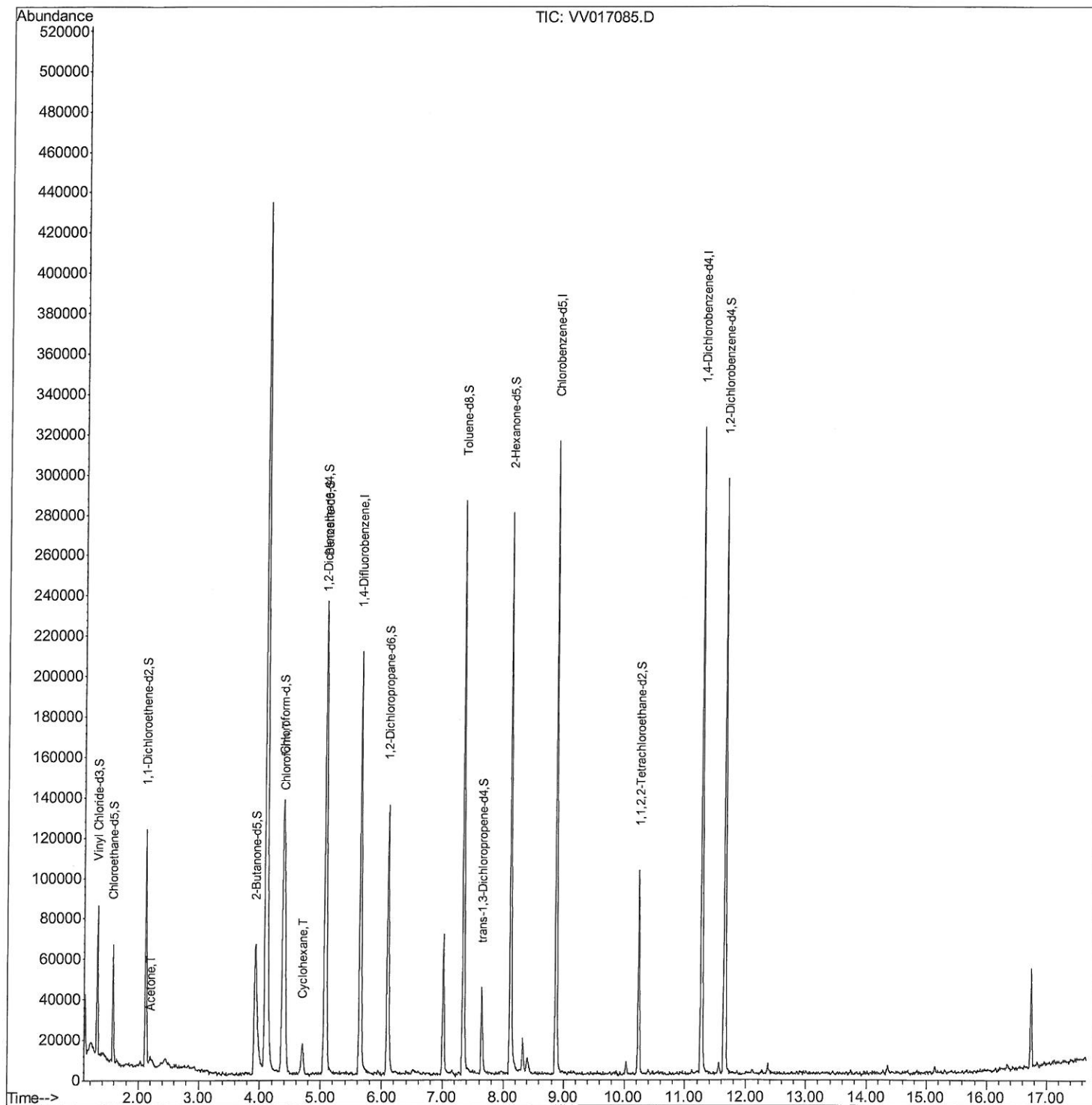
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062420\
Data File : VV017085.D
Acq On : 24 Jun 2020 20:41
Operator : SY/MD
Sample : L3105-09
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFXL2

Quant Time: Jun 25 03:14:05 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jun 25 01:16:55 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

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6/25/2020 3:37:55 PM



Quantitation Report (Qedit)

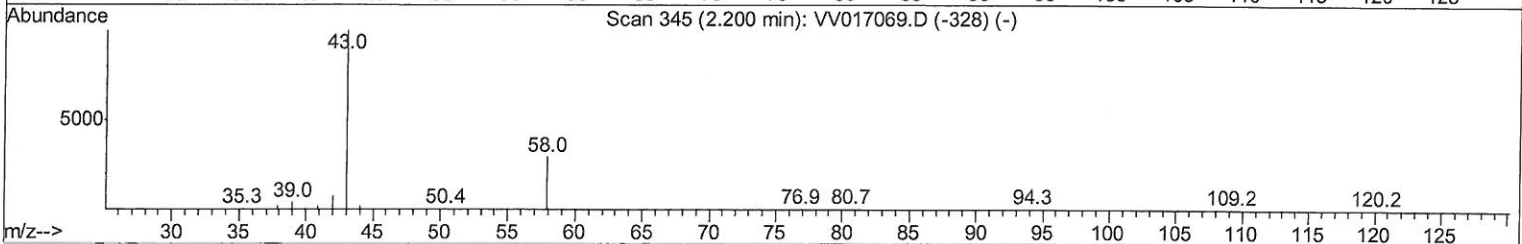
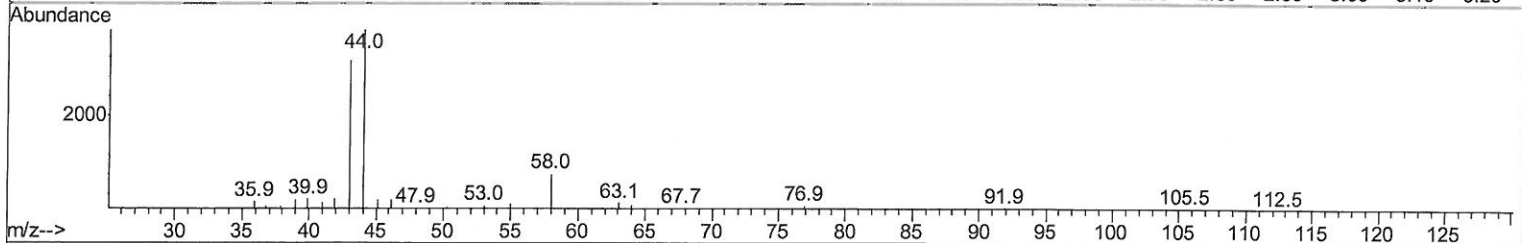
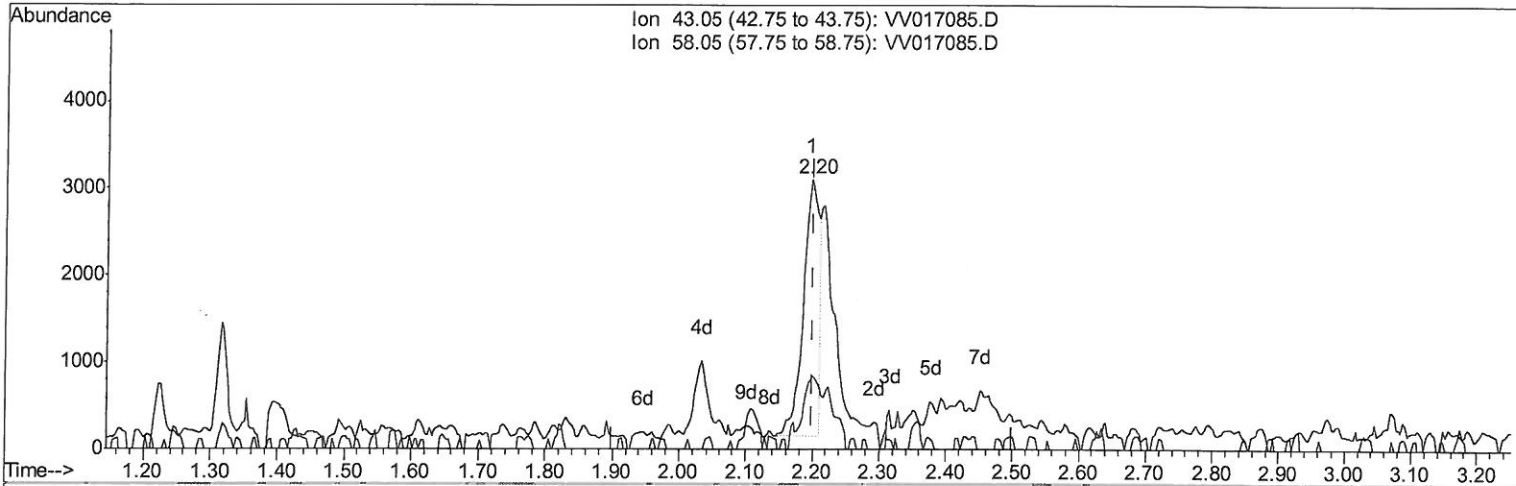
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TIC: VV017085.D

(13) Acetone (T)

2.196min (-0.003) 3.60ug/L

response 4800

Ion	Exp%	Act%
43.05	100	100
58.05	29.20	31.65
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

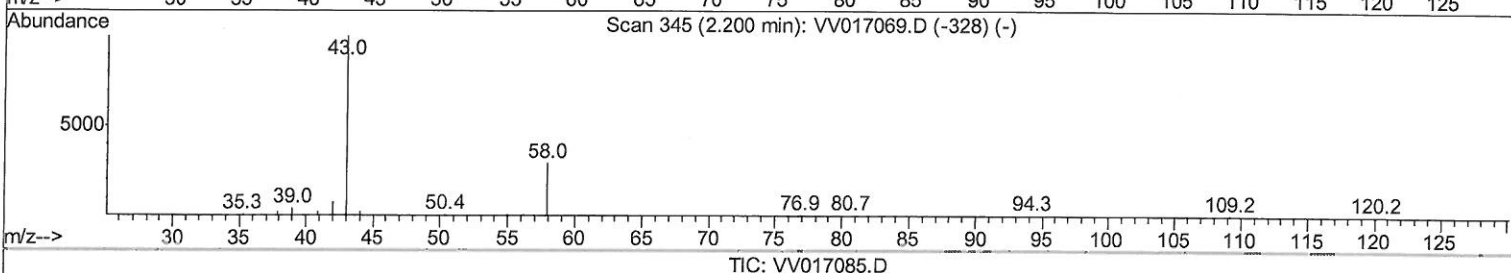
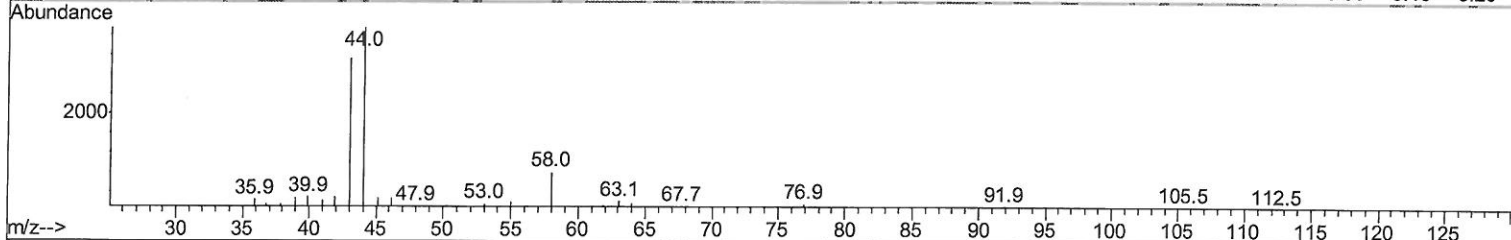
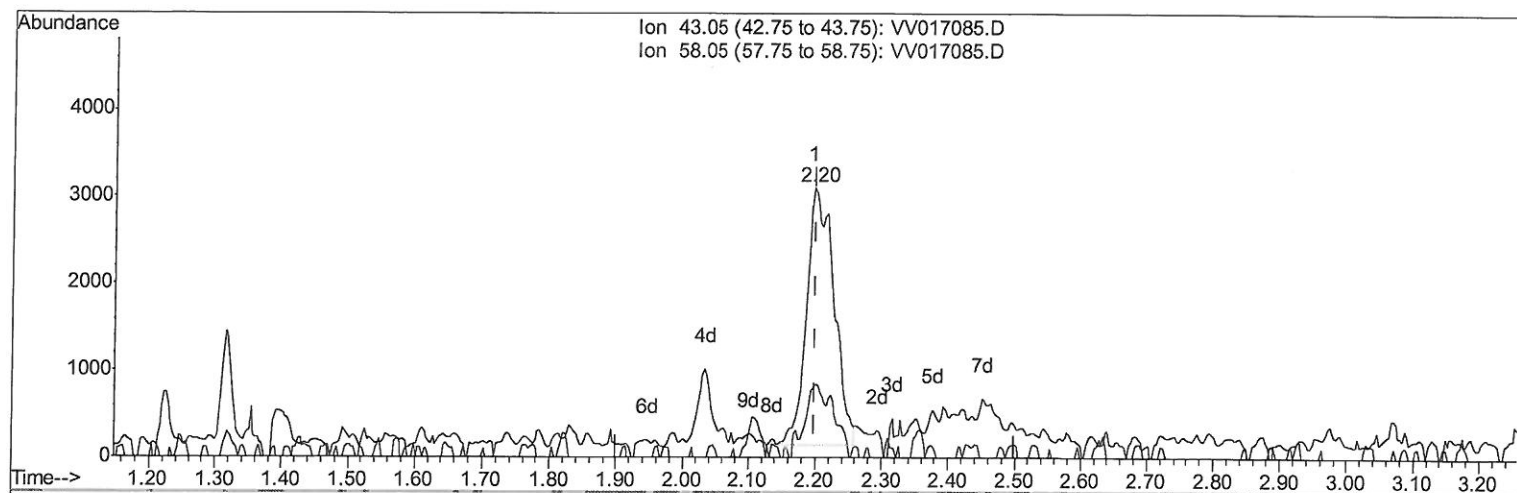
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APPROVED

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(13) Acetone (T)

2.196min (-0.003) 6.37ug/L m

response 8481

Ion	Exp%	Act%
43.05	100	100
58.05	29.20	17.91
0.00	0.00	0.00
0.00	0.00	0.00

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06/25/20

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	172314	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	162688	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	77554	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	39719	3.84	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.80%	
7) Chloroethane-d5	1.58	69	33135	4.41	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.20%	
11) 1,1-Dichloroethene-d2	2.13	63	63212	3.21	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	64.20%	
20) 2-Butanone-d5	3.93	46	122322	46.41	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	92.82%	
24) Chloroform-d	4.38	84	107830	4.87	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.40%	
26) 1,2-Dichloroethane-d4	5.06	65	55501	4.73	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.60%	
32) Benzene-d6	5.08	84	195599	4.64	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.80%	
36) 1,2-Dichloropropane-d6	6.10	67	58592	4.64	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.80%	
41) Toluene-d8	7.34	98	177049	4.47	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.40%	
45) trans-1,3-Dichloropropene-	7.64	79	22453	4.27	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.40%	
48) 2-Hexanone-d5	8.11	63	89433	44.60	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.20%	
59) 1,1,2,2-Tetrachloroethane-	10.24	84	43149	5.14	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.80%	
65) 1,2-Dichlorobenzene-d4	11.65	152	71829	5.01	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.20%	

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.20	43	8481m	6.365	ug/L	
25) Chloroform	4.41	83	73715	3.427	ug/L	100
30) Cyclohexane	4.70	56	7368	0.397	ug/L	95

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

MD
 6/25/20