

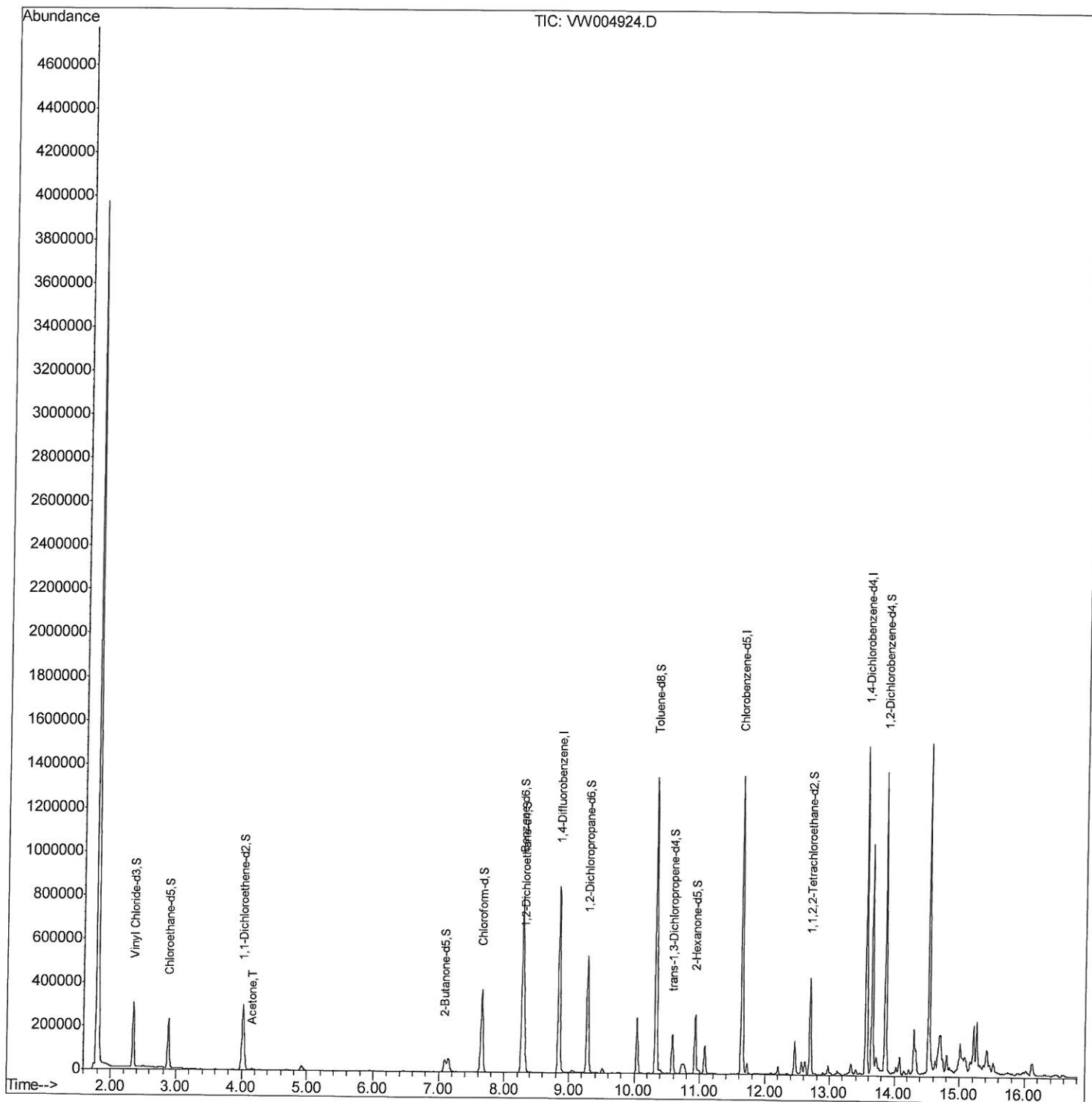
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082318\
Data File : VW004924.D
Acq On : 24 Aug 2018 04:05
Operator : SY/AP
Sample : J4628-18
Misc : 14.825G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB3G3

Manual Integrations
APPROVED

MMDadoda
8/27/2018 1:45:27 PM

Quant Time: Aug 24 08:08:41 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 24 07:12:16 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

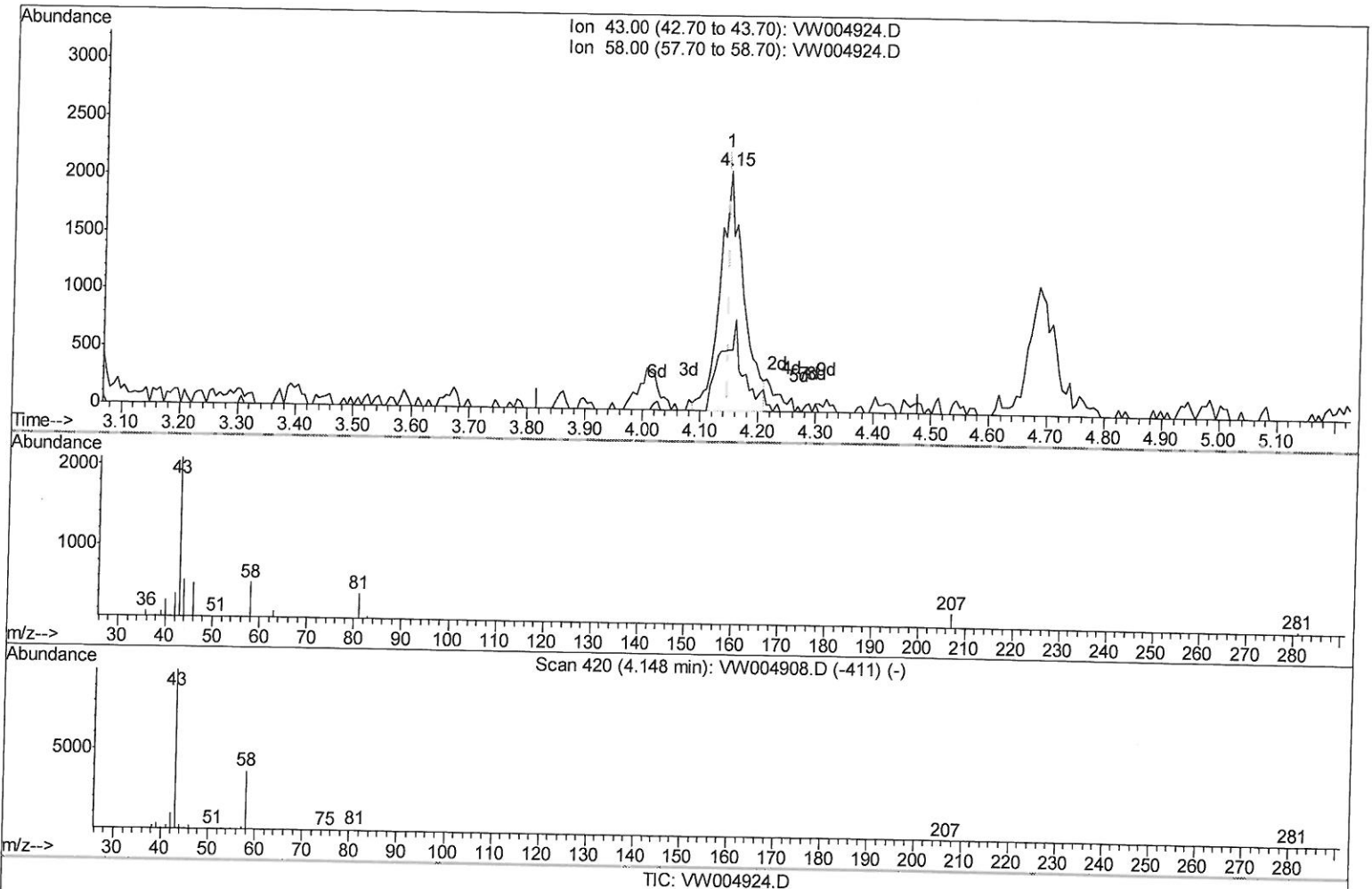
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 QLast Update : Fri Aug 24 07:12:16 2018
 Response via : Initial Calibration



(13) Acetone (T)

4.148min (+0.000) 2.67ug/L

response 5874

Ion	Exp%	Act%
43.00	100	100
58.00	34.70	19.61
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

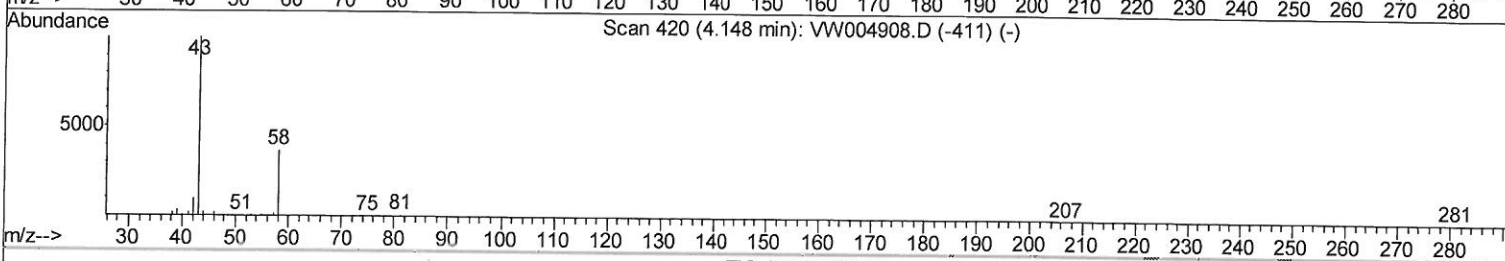
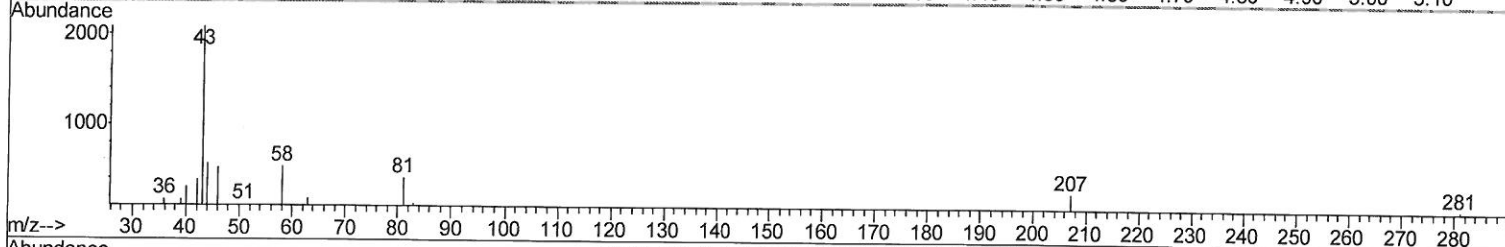
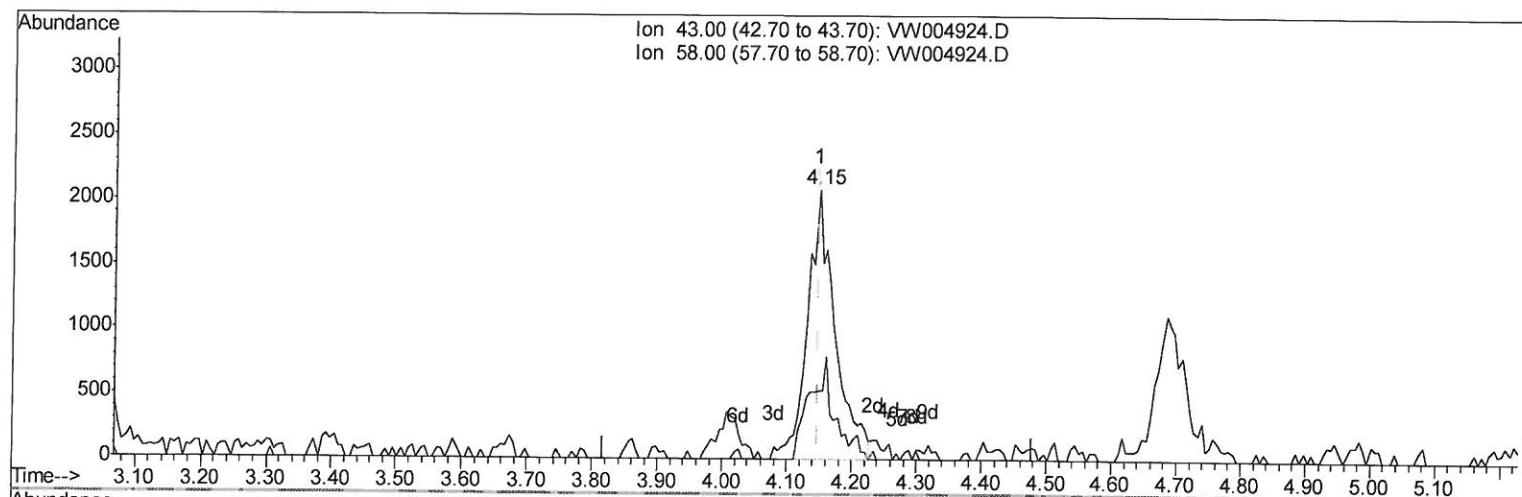
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Manual Integrations
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Response via : Initial Calibration



TIC: VW004924.D

(13) Acetone (T)

4.148min (+0.000) 2.81ug/L m

response 6174

Ion	Exp%	Act%
43.00	100	100
58.00	34.70	18.66
0.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
 APPROVED

MMDadoda
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	737623	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	820859	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	405773	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	290975	20.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.48%
7) Chloroethane-d5	2.89	69	233687	22.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.44%
10) 1,1-Dichloroethene-d2	4.02	63	282794	15.88	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.52%
20) 2-Butanone-d5	7.09	46	90244	31.80	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.60%
24) Chloroform-d	7.65	84	391309	23.90	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.60%
26) 1,2-Dichloroethane-d4	8.31	65	210631	23.67	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.68%
29) Benzene-d6	8.28	84	875873	20.74	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.96%
33) 1,2-Dichloropropane-d6	9.28	67	264479	21.32	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.28%
37) Toluene-d8	10.33	98	935746	20.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.68%
38) trans-1,3-Dichloropropene-	10.59	79	101598	19.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.12%
39) 2-Hexanone-d5	10.93	63	90649	29.49	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.98%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	232939	18.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.76%
61) 1,2-Dichlorobenzene-d4	13.86	152	381062	23.38	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.52%

Target Compounds

13) Acetone	4.15	43	6174m	2.809	ug/L	Ovalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed