

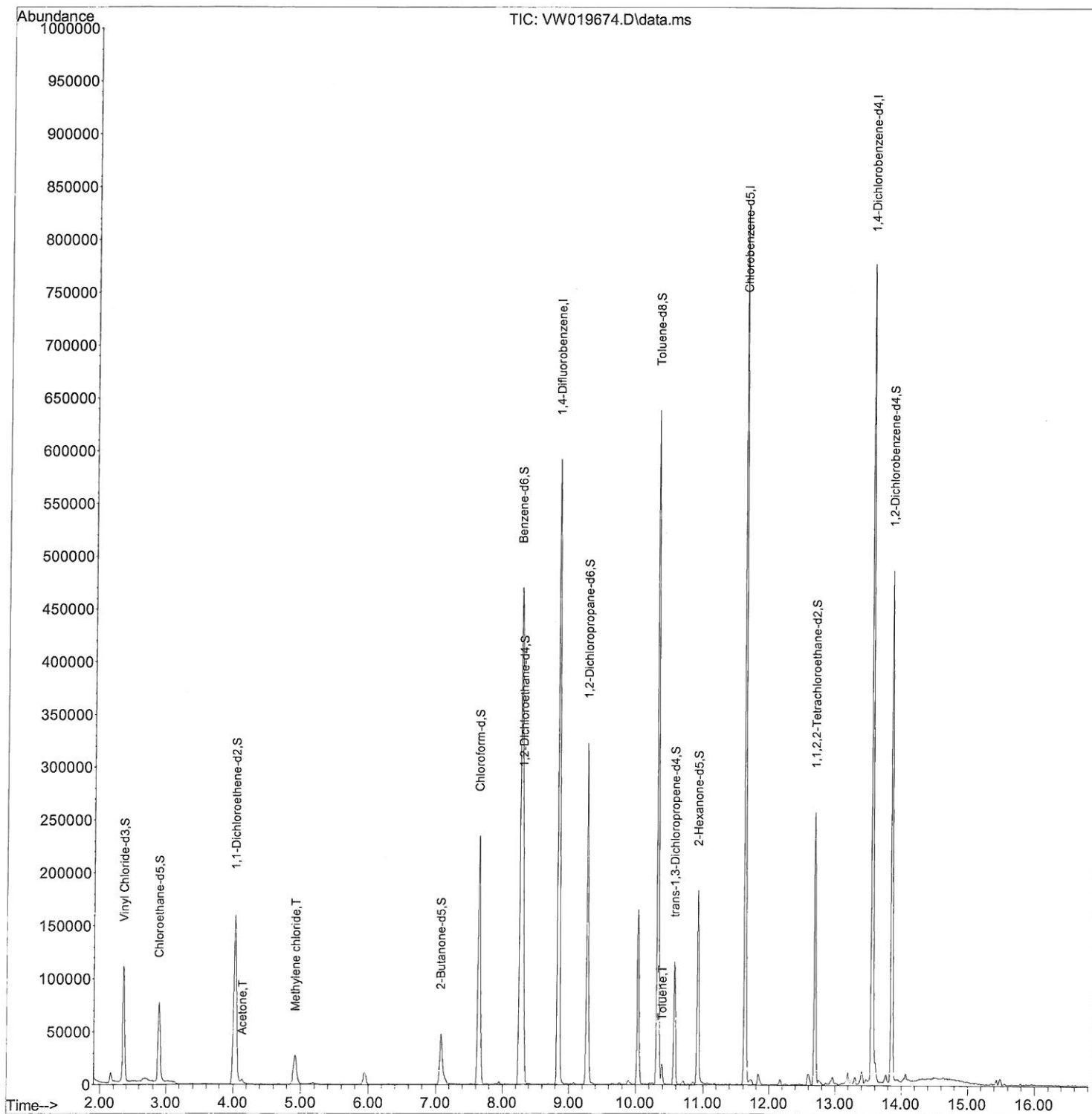
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
Data File : VW019674.D
Acq On : 05 Aug 2021 11:23
Operator : SY/VA
Sample : M3246-01
Misc : 4.18g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AA6

Manual Integrations
APPROVED

MMDadoda
8/6/2021 3:55:11 PM

Quant Time: Aug 06 01:37:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 06 01:35:48 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

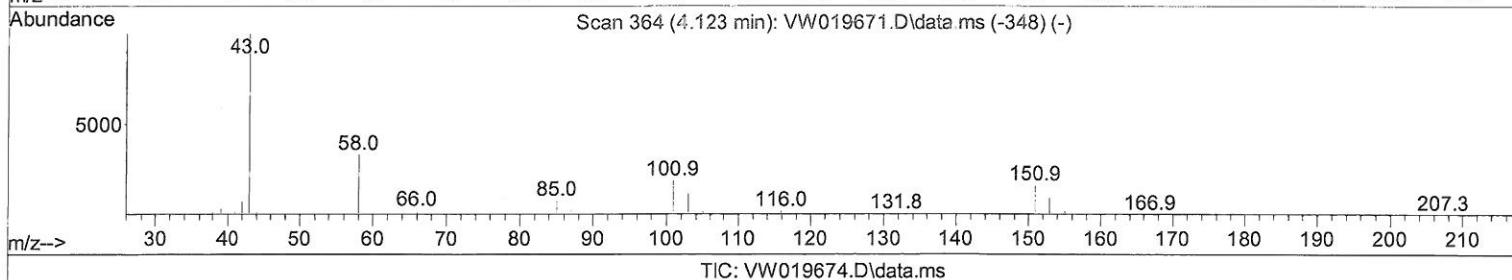
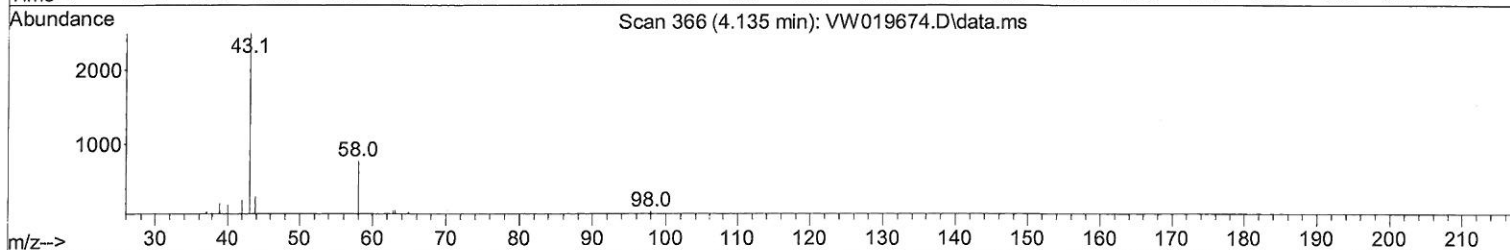
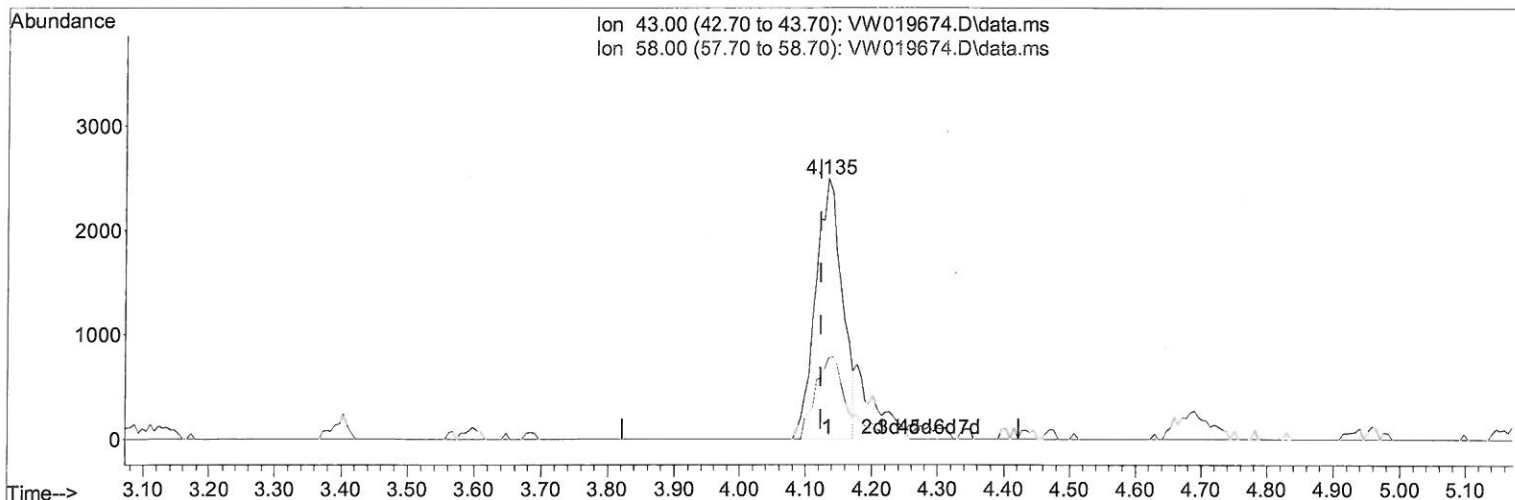
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(13) Acetone (T)

4.135min (+ 0.012) 4.89 ug/L

response 6971

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	32.51
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

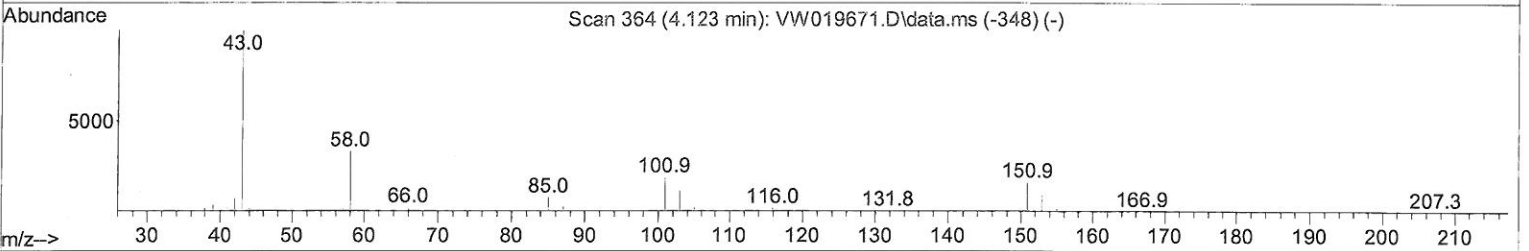
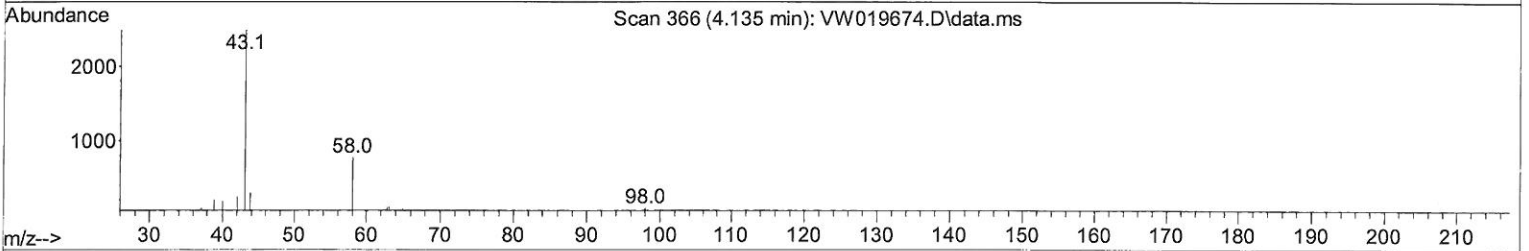
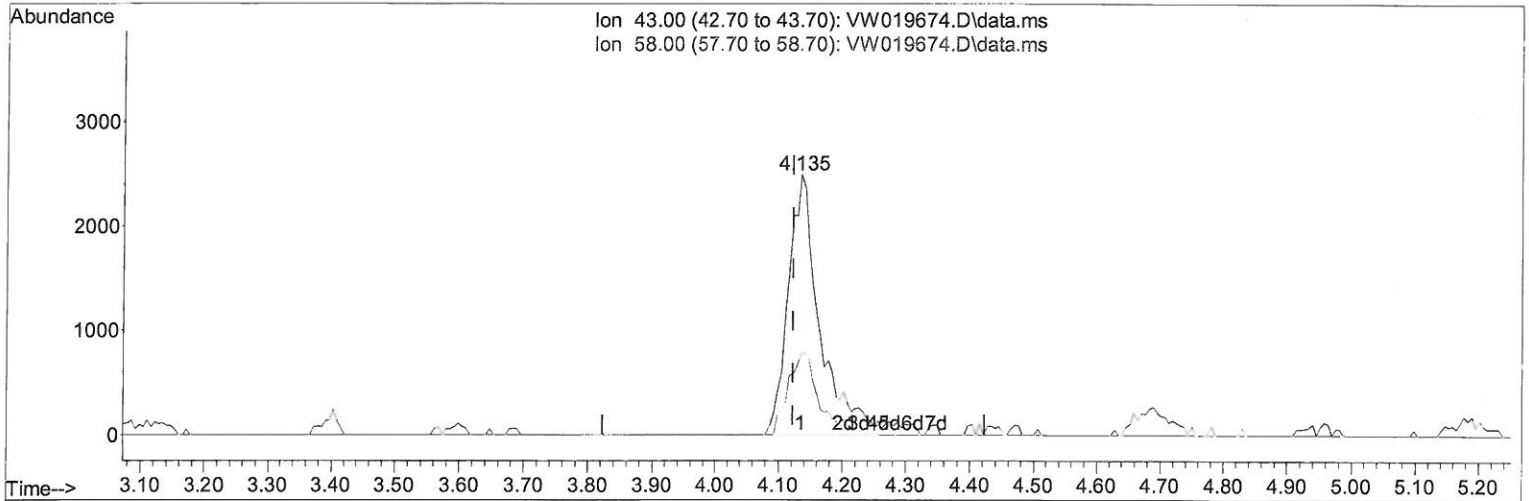
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Manual Integrations
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 Response via : Initial Calibration



TIC: VW019674.D\data.ms

(13) Acetone (T)

4.135min (+ 0.012) 5.91 ug/L m

response 8434

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	26.87
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten signature and date:
 7 MD
 8/17/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019674.D
 Acq On : 05 Aug 2021 11:23
 Operator : SY/VA
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 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 C0AA6

Manual Integrations
 APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	470771	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	447957	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	201980	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	117965	17.685	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.760%		
7) Chloroethane-d5	2.891	69	93997	19.761	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.040%		
11) 1,1-Dichloroethene-d2	4.025	63	175345	13.624	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.480%		
21) 2-Butanone-d5	7.073	46	82559	42.644	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.280%		
24) Chloroform-d	7.646	84	240596	18.496	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	74.000%		
26) 1,2-Dichloroethane-d4	8.305	65	156983	21.991	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.960%		
32) Benzene-d6	8.274	84	475792	17.843	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	71.360%		
36) 1,2-Dichloropropane-d6	9.274	67	147564	17.755	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	71.040%		
41) Toluene-d8	10.323	98	409977	17.053	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	68.200%		
43) trans-1,3-Dichloroprop...	10.579	79	63205	17.758	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.040%		
47) 2-Hexanone-d5	10.926	63	60227	39.060	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.120%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	128528	19.139	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	76.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	119109	16.714	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	66.840%#		
Target Compounds						
13) Acetone	4.135	43	8434m	5.912	ug/L	Qvalue
16) Methylene chloride	4.921	84	22649	2.413	ug/L	95
42) Toluene	10.390	91	13579	0.465	ug/L	94

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