

Quantitation Report (QT Reviewed)

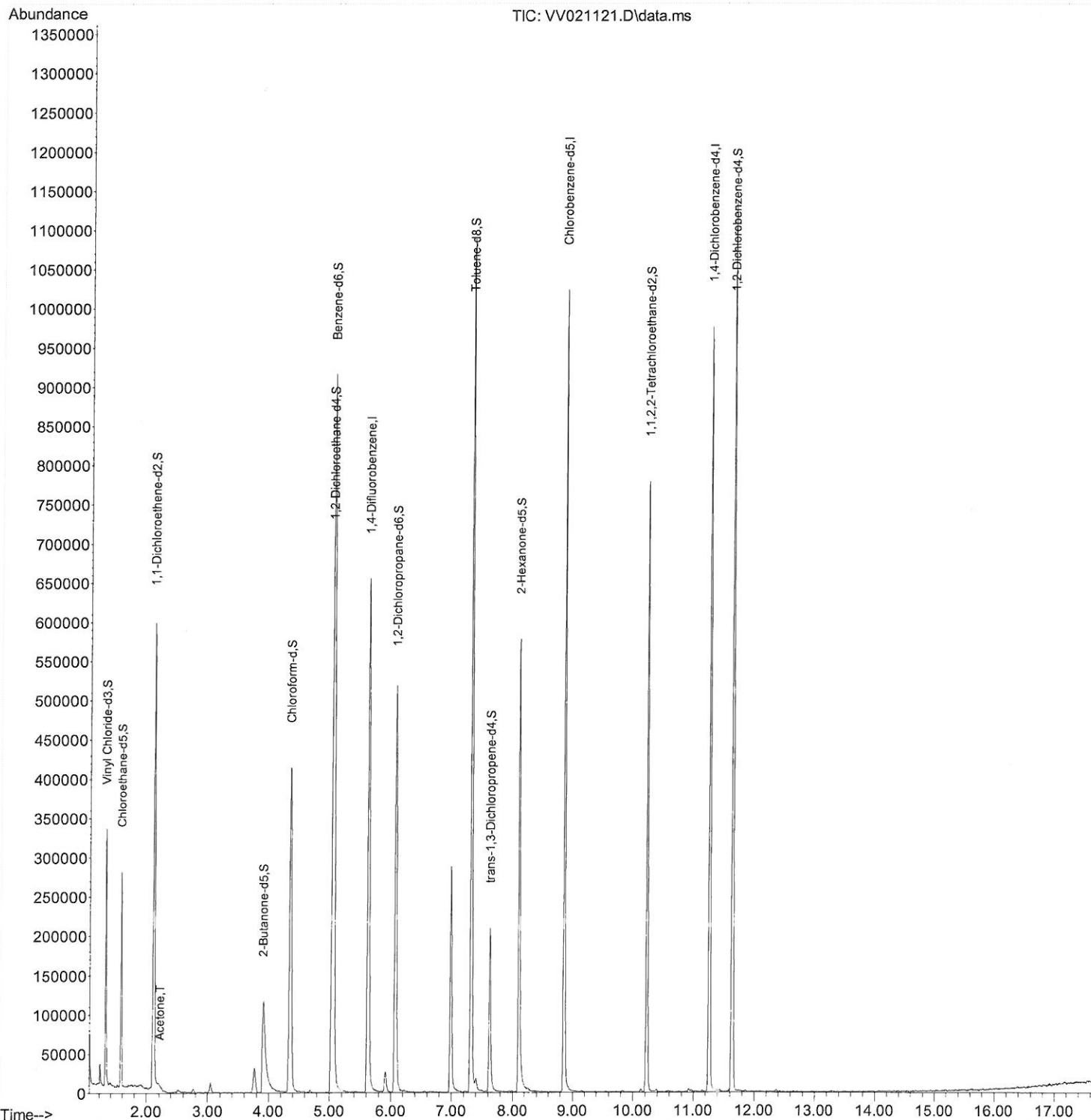
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042321\
 Data File : VV021121.D
 Acq On : 23 Apr 2021 15:52
 Operator : SY/MD
 Sample : M2123-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7B8

Quant Time: Apr 24 03:45:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 24 03:42:40 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 4/26/2021 2:53:26 PM



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042321\
Data File : VW021121.D
Acq On : 23 Apr 2021 15:52
Operator : SY/MD
Sample : M2123-03
Misc : 5.0mL/MSVOA_V/WATER
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MMDadoda
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Abundance

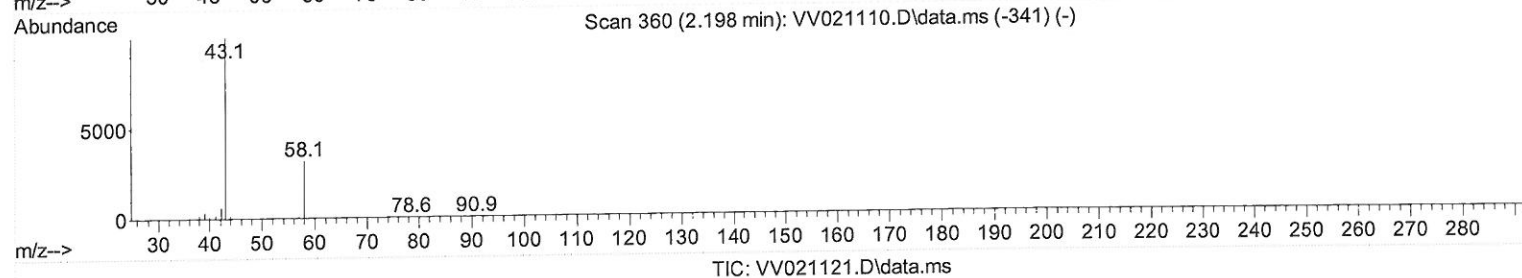
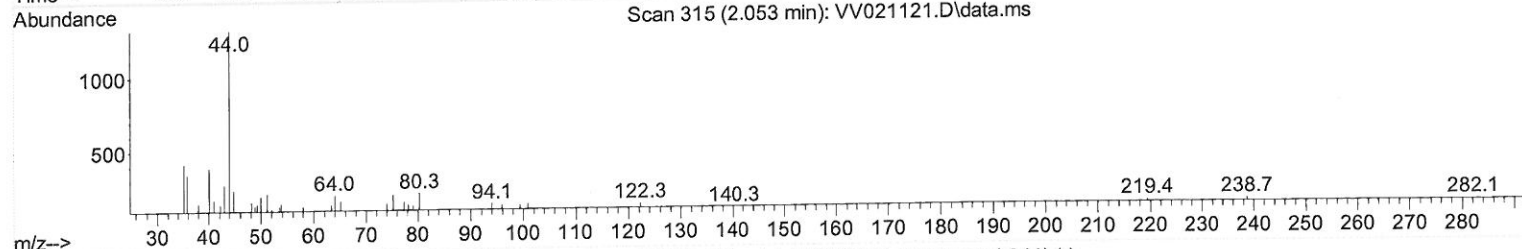
Ion 43.00 (42.70 to 43.70): VV021121.D\data.ms
Ion 58.00 (57.70 to 58.70): VV021121.D\data.ms

2500
2000
1500
1000
500
0

Time-->
Abundance

Scan 315 (2.053 min): VV021121.D\data.ms

2.053
4d
6d
2d
3d



Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	20.34
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

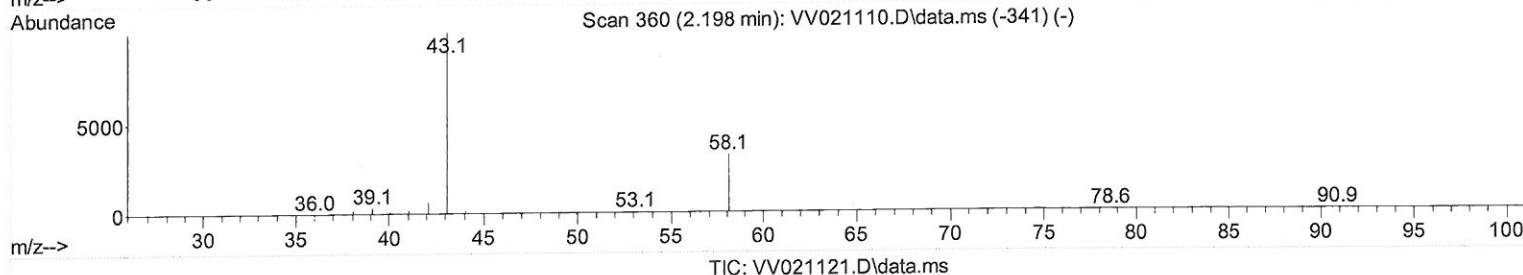
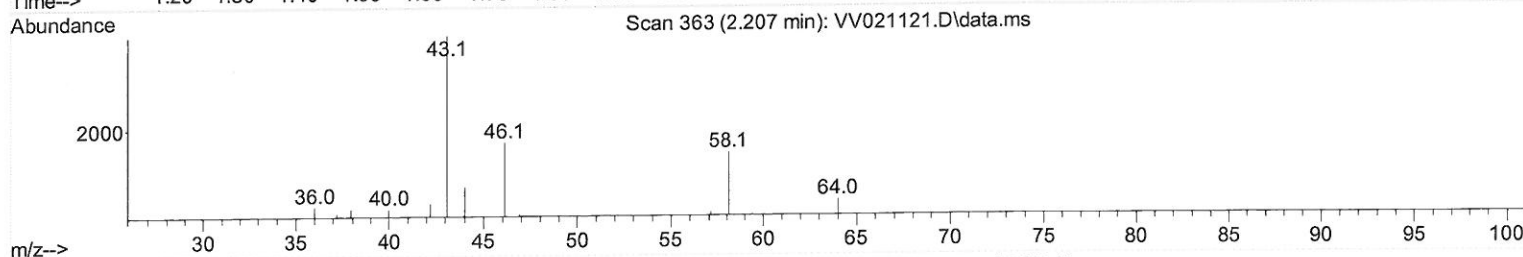
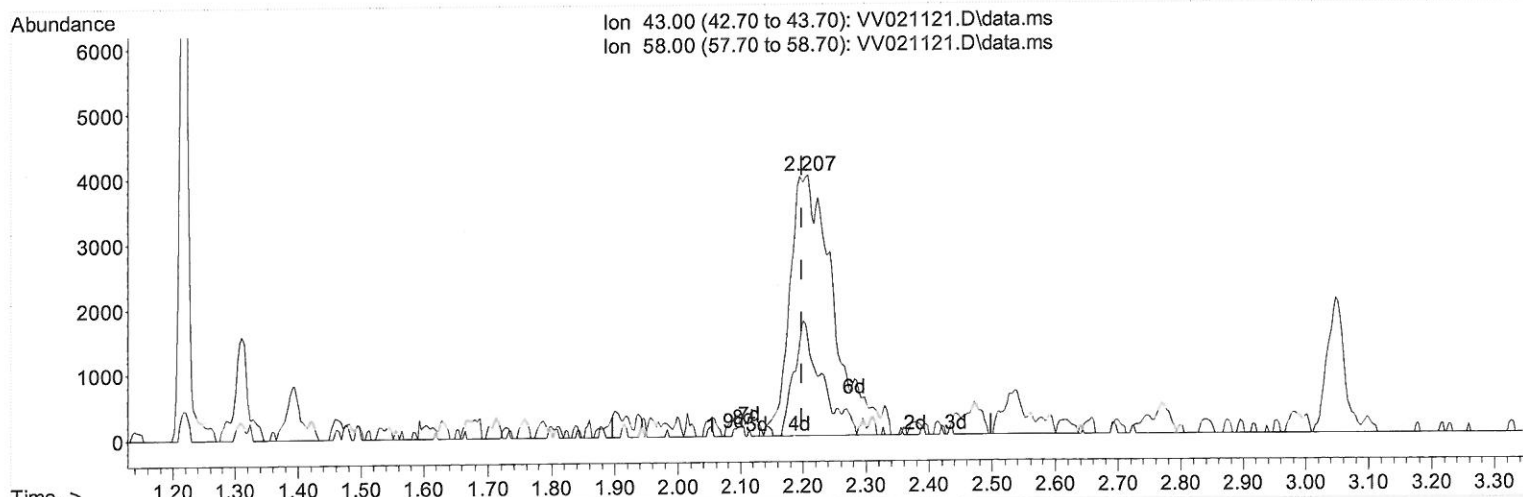
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042321\
 Data File : VV021121.D
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Manual Integrations
 APPROVED

MMDadoda
 4/26/2021 2:53:26 PM

Quant Time: Apr 24 03:45:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 24 03:42:40 2021
 Response via : Initial Calibration



(13) Acetone (T)

2.207min (+ 0.010) 8.82 ug/L m

response 19159

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	0.38
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
 4/28/21

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042321\
 Data File : VW021121.D
 Acq On : 23 Apr 2021 15:52
 Operator : SY/MD
 Sample : M2123-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7B8

Manual Integrations
 APPROVED

MMDadoda
 4/26/2021 2:53:26 PM

Quant Time: Apr 24 03:45:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	579383	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	557765	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	262539	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	204258	42.90	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.80%		
7) Chloroethane-d5	1.571	69	166037	47.41	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.82%		
11) 1,1-Dichloroethene-d2	2.108	63	310587	35.37	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.74%		
21) 2-Butanone-d5	3.908	46	255730	110.00	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	110.00%		
24) Chloroform-d	4.352	84	422924	49.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.66%		
26) 1,2-Dichloroethane-d4	5.037	65	305588	56.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	113.28%		
32) Benzene-d6	5.053	84	771034	51.90	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.80%		
36) 1,2-Dichloropropane-d6	6.072	67	240654	54.28	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	108.56%		
41) Toluene-d8	7.320	98	723098	50.30	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.60%		
43) trans-1,3-Dichloroprop...	7.625	79	127794	52.74	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	105.48%		
47) 2-Hexanone-d5	8.095	63	210522	119.71	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	119.71%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	342124	51.16	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.32%		
66) 1,2-Dichlorobenzene-d4	11.632	152	299955	57.84	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	115.68%		
Target Compounds						
13) Acetone	2.207	43	19159m	8.82	ug/L	Qvalue

7 m.0
 4/25/21

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