

Quantitation Report (Qedit)

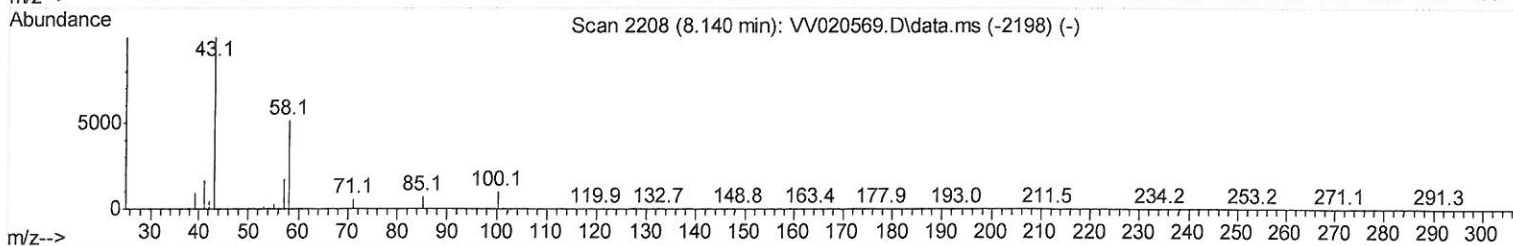
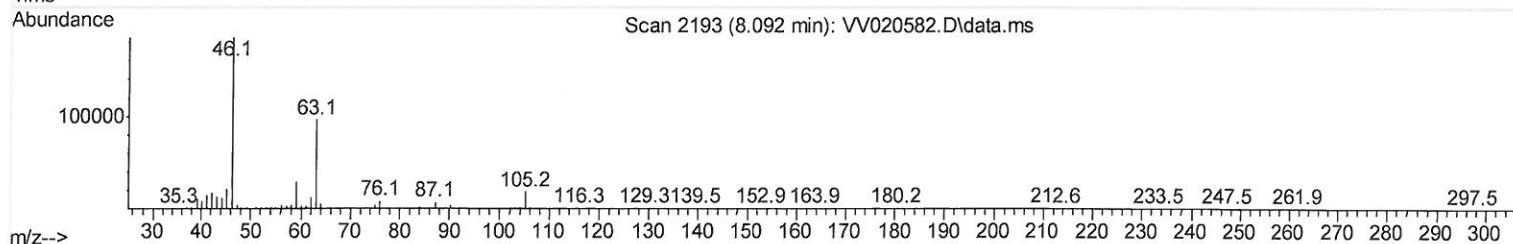
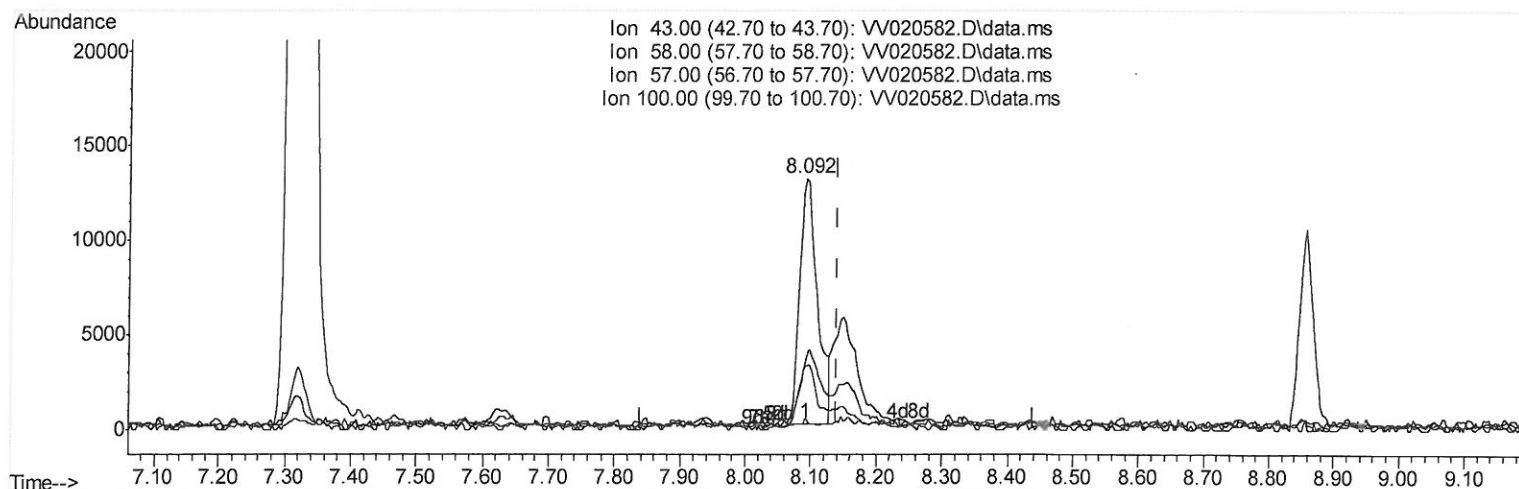
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031321\
Data File : VW020582.D
Acq On : 12 Mar 2021 23:19
Operator : SY/MD
Sample : M1633-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B88

Manual Integrations
APPROVED

MMDadoda
3/15/2021 10:06:46 AM

Quant Time: Mar 13 02:37:17 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Mar 13 02:32:38 2021
Response via : Initial Calibration



TIC: VW020582.D\data.ms

(48) 2-Hexanone (T)

8.092min (-0.048) 6.41 ug/L

response 24444

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	38.82#
57.00	18.70	26.66#
100.00	11.10	0.68#

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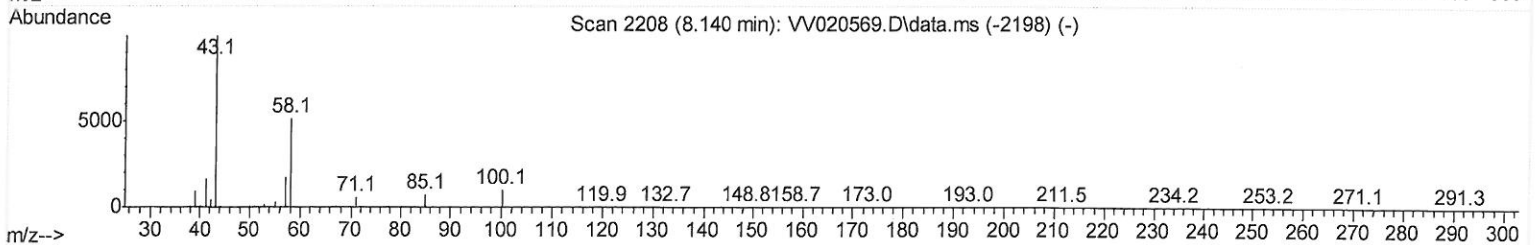
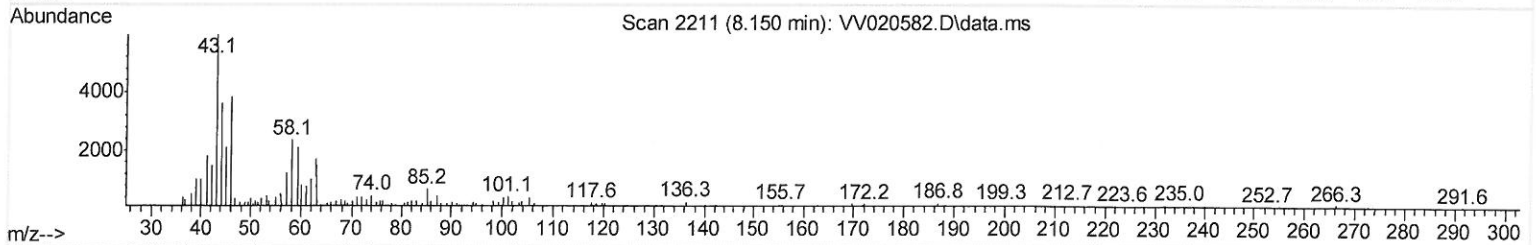
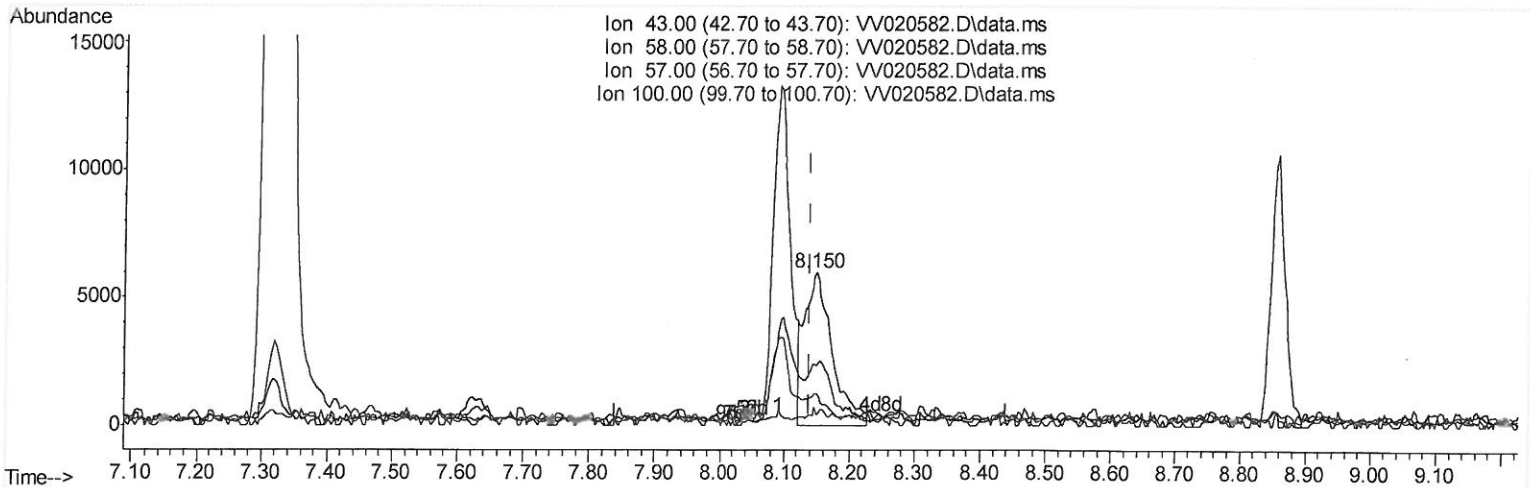
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TIC: VW020582.D\data.ms

(48) 2-Hexanone (T)

8.150min (+ 0.010) 4.66 ug/L m

203/17/21 sy

response 17770

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	53.40
57.00	18.70	36.67#
100.00	11.10	0.94#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	441782	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	411834	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.256	152	166136	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	171340	48.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.16%		
7) Chloroethane-d5	1.568	69	144046	50.52	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	101.04%		
11) 1,1-Dichloroethene-d2	2.108	63	230845	34.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.16%		
21) 2-Butanone-d5	3.889	46	284062	124.20	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	124.20%		
24) Chloroform-d	4.352	84	318911	51.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.98%		
26) 1,2-Dichloroethane-d4	5.034	65	234038	57.27	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	114.54%		
32) Benzene-d6	5.053	84	635740	55.87	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	111.74%		
36) 1,2-Dichloropropane-d6	6.072	67	213339	58.60	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	117.20%		
41) Toluene-d8	7.320	98	510881	50.52	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.04%		
43) trans-1,3-Dichloroprop...	7.625	79	83385	49.01	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.02%		
47) 2-Hexanone-d5	8.092	63	159845	117.35	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	117.35%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	262307	57.66	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	115.32%		
64) 1,2-Dichlorobenzene-d4	11.632	152	184409	57.28	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	114.56%		
Target Compounds						Qvalue
25) Chloroform	4.384	83	14620	2.30	ug/L	97
48) 2-Hexanone	8.150	43	17770m	4.66	ug/L	03/17/21 sy

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

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