

Quantitation Report (Qedit)

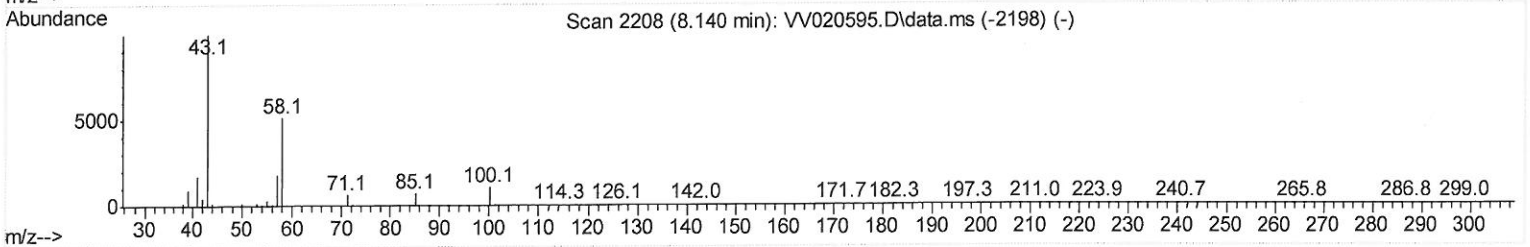
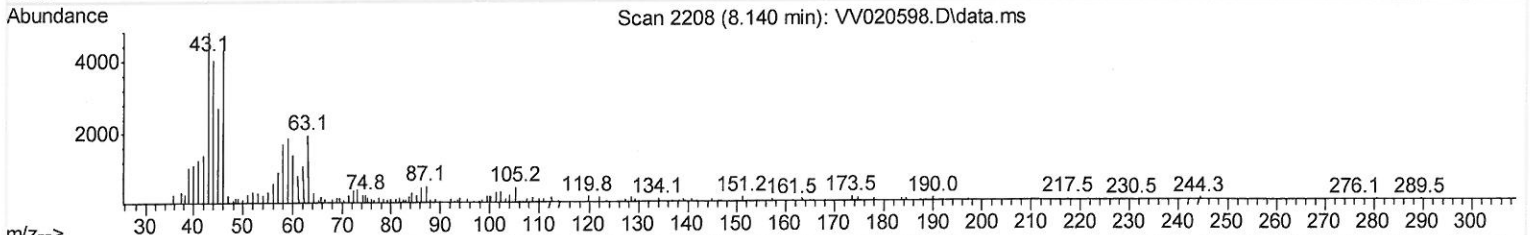
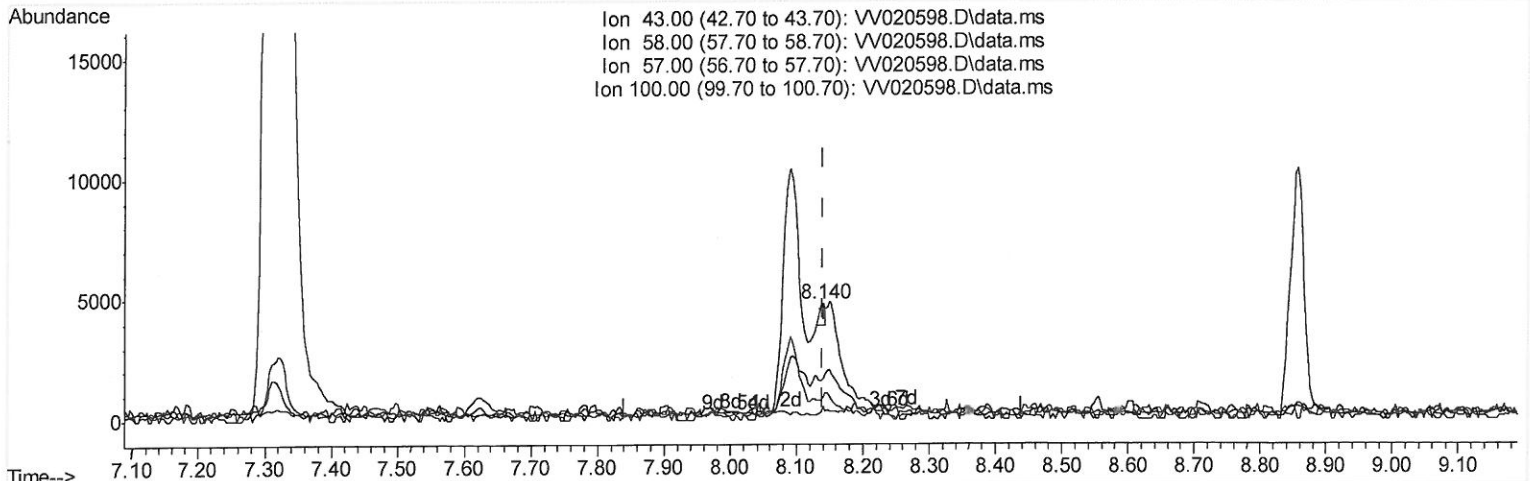
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\V031521\
 Data File : VV020598.D
 Acq On : 15 Mar 2021 11:16
 Operator : SY/MD
 Sample : M1655-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BA5

Manual Integrations
 APPROVED

MMDadoda
 3/16/2021 4:35:30 PM

Quant Time: Mar 16 03:43:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 16 03:42:12 2021
 Response via : Initial Calibration



TIC: VV020598.D\data.ms

(48) 2-Hexanone (T)

8.140min (0.000) 0.13 ug/L

response 558

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	50.90
57.00	18.70	215.59#
100.00	11.10	29.21#

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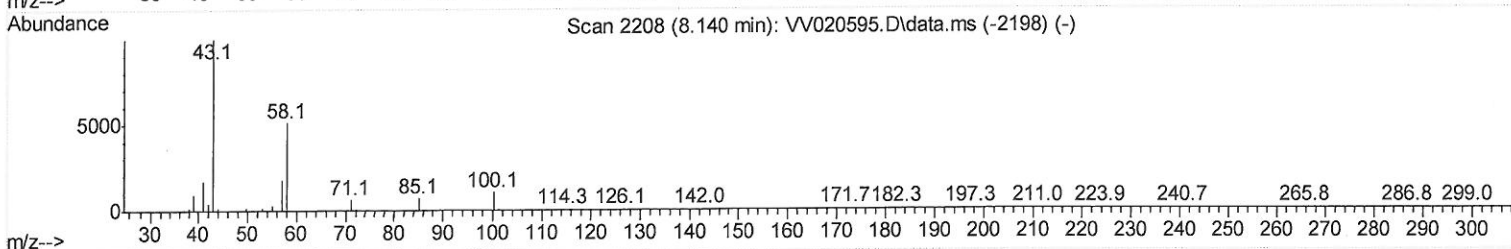
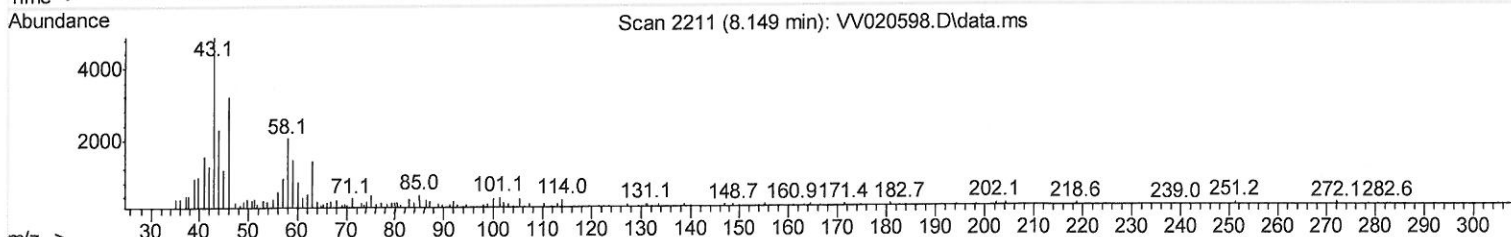
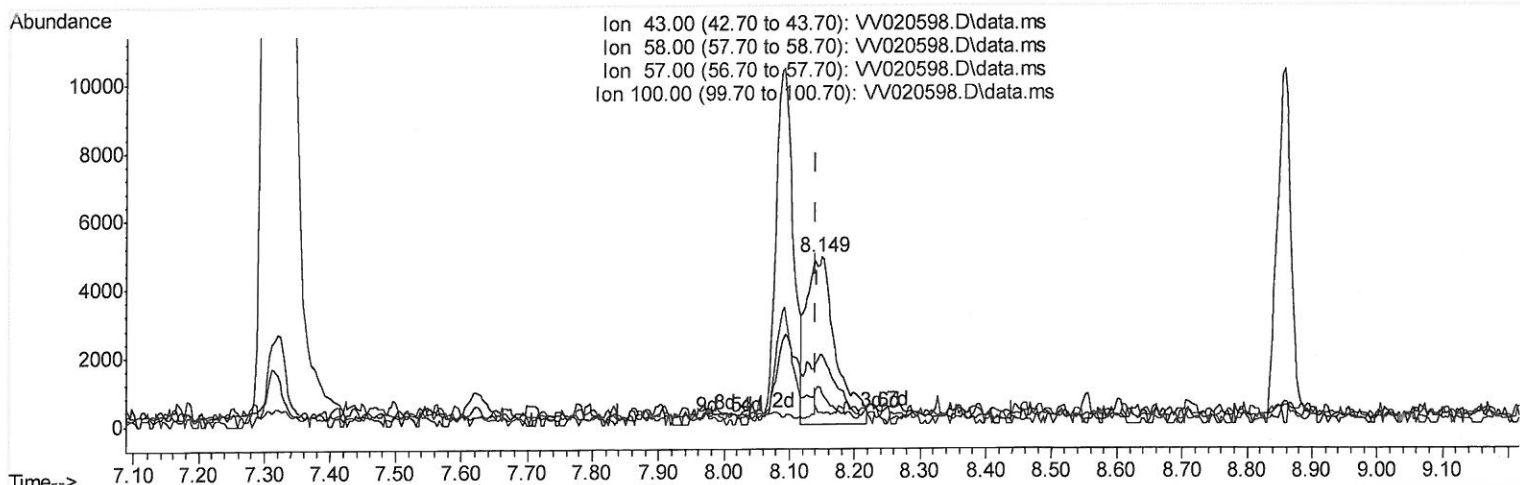
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TIC: VV020598.D\data.ms

(48) 2-Hexanone (T)

8.149min (+ 0.010) 3.61 ug/L m

response 15095

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	1.88#
57.00	18.70	7.97#
100.00	11.10	1.08#

03/19/21 SY

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	456292	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	451838	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	194429	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	143504	38.99	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 77.98%			
7) Chloroethane-d5	1.568	69	128860	43.76	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 87.52%			
11) 1,1-Dichloroethene-d2	2.108	63	224080	32.03	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 64.06%			
21) 2-Butanone-d5	3.883	46	217041	91.88	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 91.88%			
24) Chloroform-d	4.349	84	283003	44.24	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 88.48%			
26) 1,2-Dichloroethane-d4	5.031	65	201949	47.84	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.68%			
32) Benzene-d6	5.050	84	553925	44.37	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 88.74%			
36) 1,2-Dichloropropane-d6	6.069	67	187701	46.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 93.98%			
41) Toluene-d8	7.317	98	464896	41.90	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 83.80%			
43) trans-1,3-Dichloroprop...	7.622	79	78215	41.90	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 83.80%			
47) 2-Hexanone-d5	8.088	63	120898	80.90	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 80.90%			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	219027	43.88	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 87.76%			
64) 1,2-Dichlorobenzene-d4	11.632	152	180965	48.03	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 96.06%			
Target Compounds					Qvalue	
25) Chloroform	4.378	83	12196	1.86	ug/L	91
48) 2-Hexanone	8.149	43	15095m	3.61	ug/L	

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

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