

Quantitation Report (Qedit)

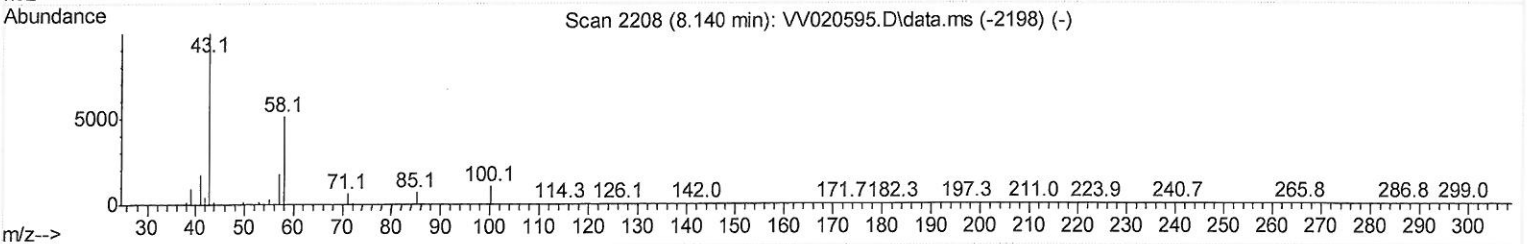
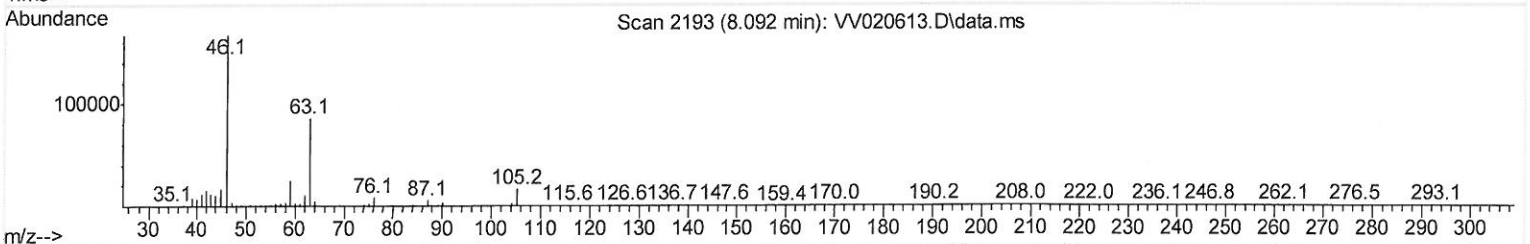
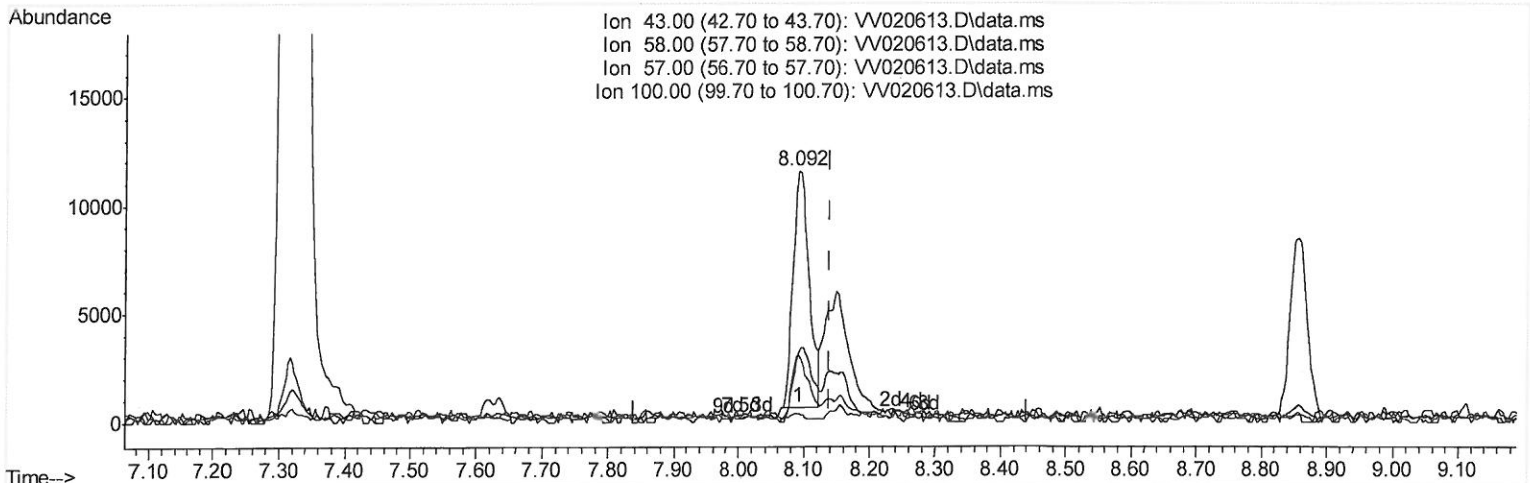
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031521\
 Data File : VV020613.D
 Acq On : 15 Mar 2021 18:40
 Operator : SY/MD
 Sample : M1633-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B78

Manual Integrations
 APPROVED

MMDadoda
 3/16/2021 4:35:46 PM

Quant Time: Mar 16 03:53:41 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: VV020613.D\data.ms

(48) 2-Hexanone (T)

8.092min (-0.048) 4.53 ug/L

response 18615

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	36.84#
57.00	18.70	30.90#
100.00	11.10	3.55#

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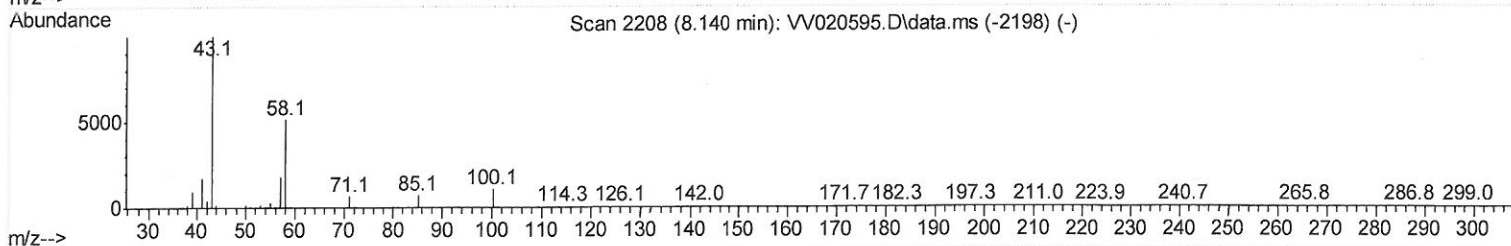
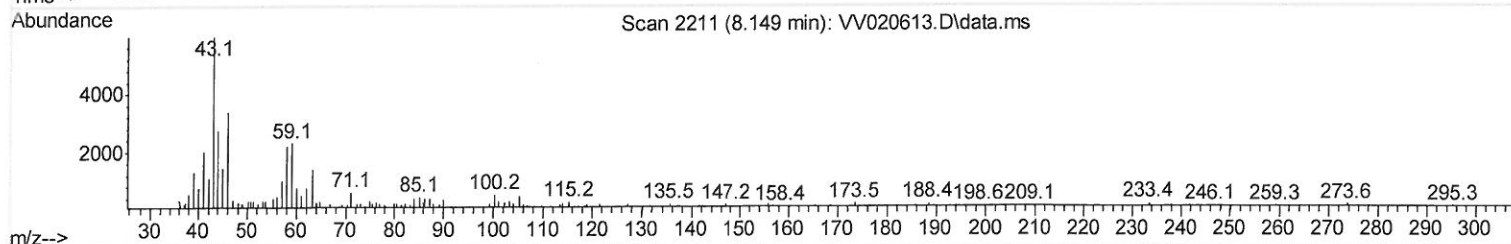
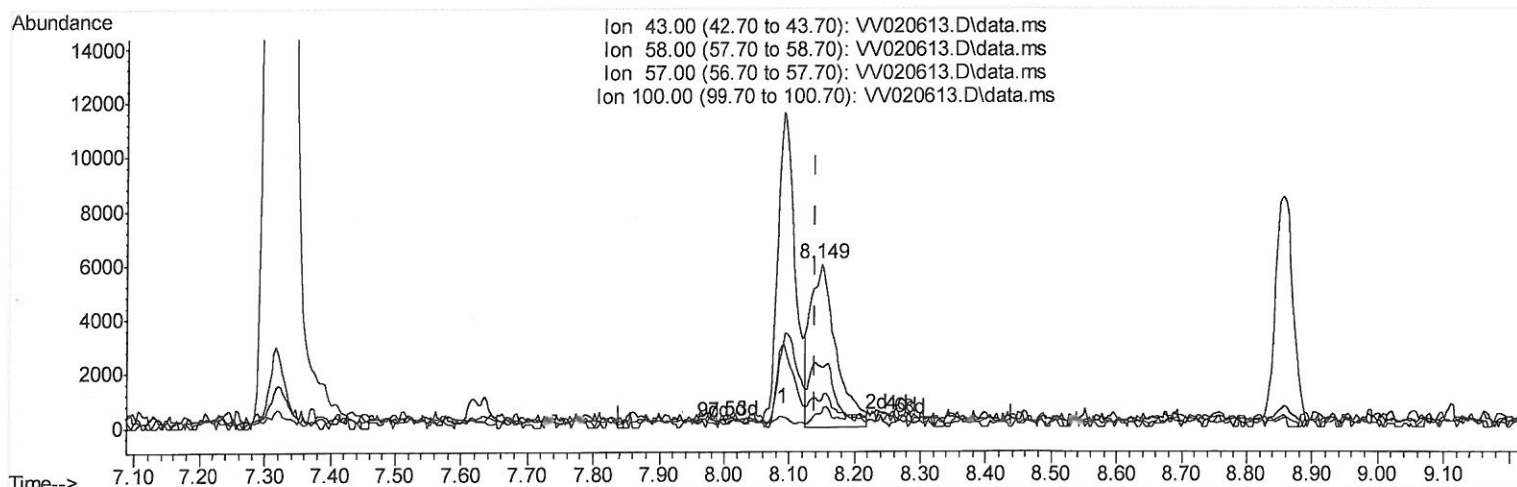
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TIC: VV020613.D\data.ms

(48) 2-Hexanone (T)

8.149min (+ 0.010) 3.99 ug/L m

response 16389

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	41.85
57.00	18.70	35.10#
100.00	11.10	4.03#

203/19/21 84

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031521\
 Data File : VW020613.D
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	452700	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	444375	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	191203	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	138820	38.02	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.04%		
7) Chloroethane-d5	1.571	69	128567	44.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.02%		
11) 1,1-Dichloroethene-d2	2.111	63	214227	30.86	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.72%		
21) 2-Butanone-d5	3.889	46	249964	106.66	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.66%		
24) Chloroform-d	4.352	84	296561	46.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.44%		
26) 1,2-Dichloroethane-d4	5.034	65	205776	49.14	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.28%		
32) Benzene-d6	5.053	84	585508	47.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.38%		
36) 1,2-Dichloropropane-d6	6.072	67	195659	49.81	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.62%		
41) Toluene-d8	7.320	98	490388	44.94	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.88%		
43) trans-1,3-Dichloroprop...	7.625	79	81515	44.40	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.80%		
47) 2-Hexanone-d5	8.092	63	141643	96.38	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.38%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	236333	48.14	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.28%		
64) 1,2-Dichlorobenzene-d4	11.632	152	192711	52.02	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.04%		
Target Compounds						
25) Chloroform	4.378	83	13466	2.07	ug/L	99
48) 2-Hexanone	8.149	43	16389m	3.99	ug/L	

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

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