

Quantitation Report (Qedit)

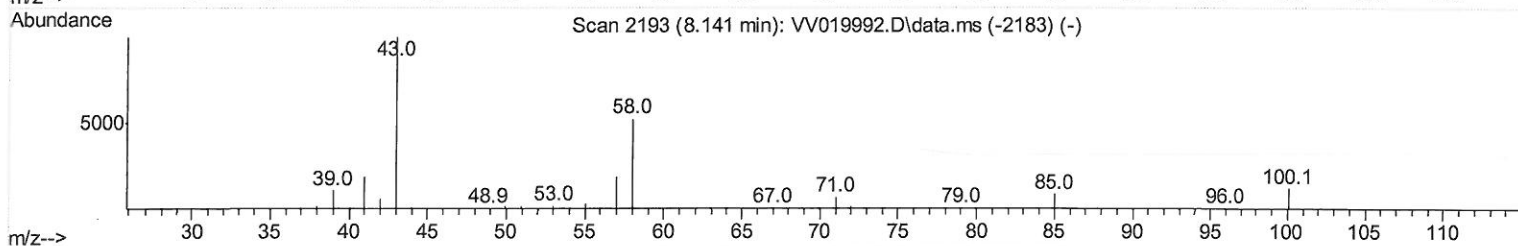
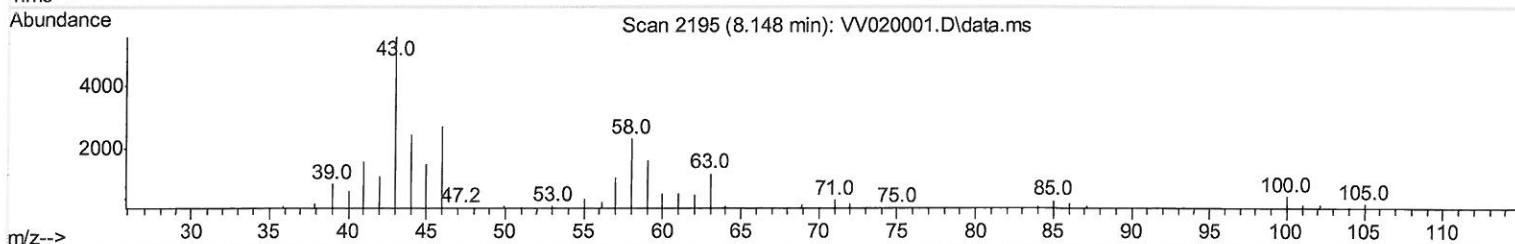
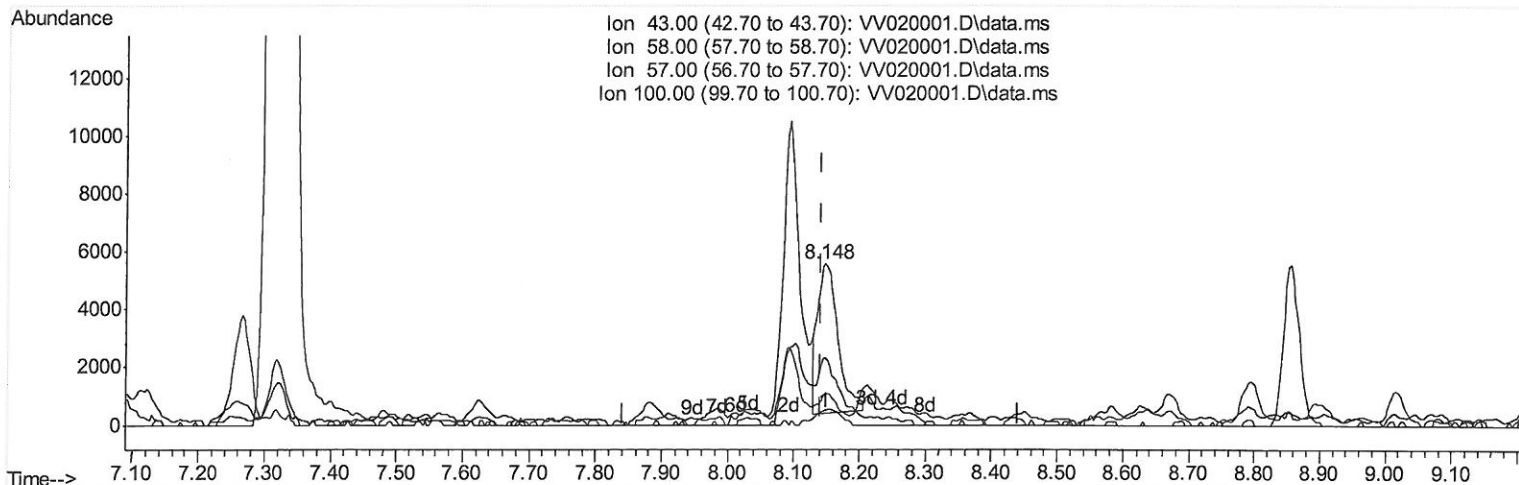
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011421\
Data File : VV020001.D
Acq On : 14 Jan 2021 14:59
Operator : SY/MD
Sample : M1147-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4Y1

Manual Integrations
APPROVED

MMDadoda
1/18/2021 12:43:04 PM

Quant Time: Jan 15 01:08:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jan 13 13:06:01 2021
Response via : Initial Calibration



TIC: VV020001.D\data.ms

(48) 2-Hexanone (T)

8.148min (+ 0.006) 4.06 ug/L

response 11248

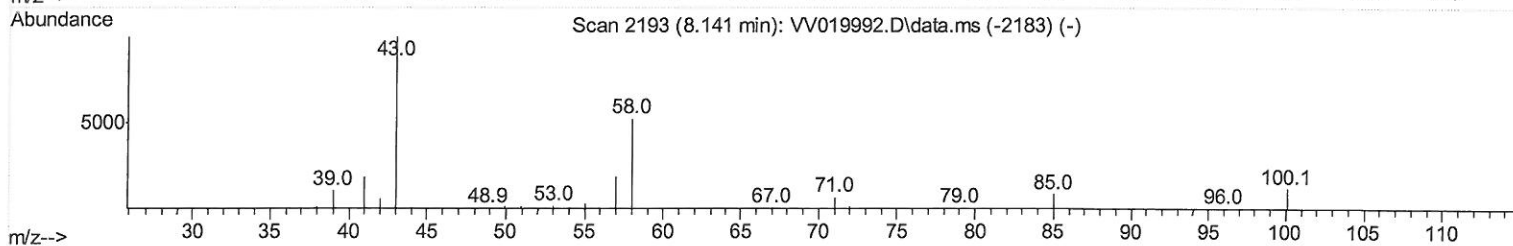
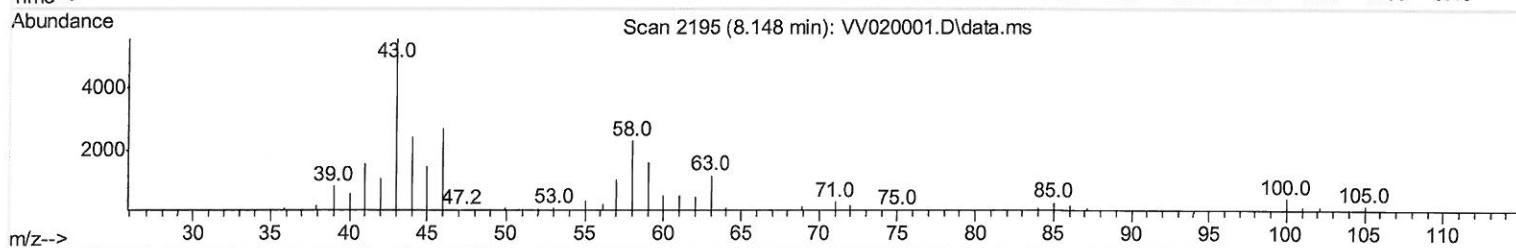
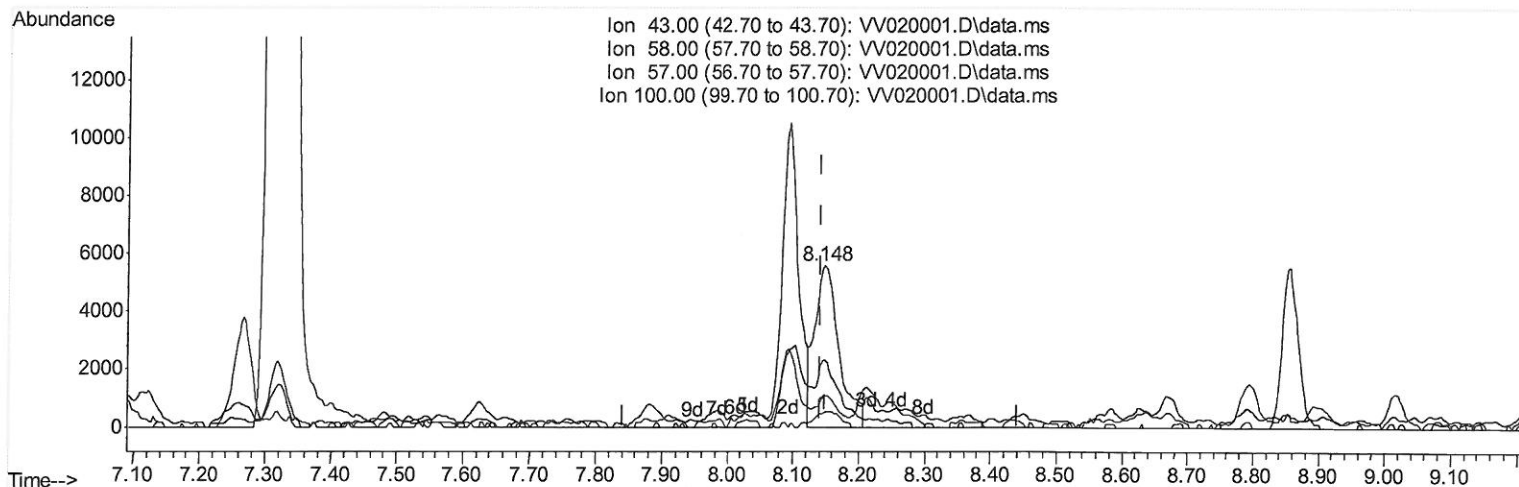
Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	29.49#
57.00	18.70	10.73#
100.00	11.10	11.84

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\WV011421\
Data File : WV020001.D
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TIC: VV020001.D\data.ms

(48) 2-Hexanone (T)

8.148min (+ 0.006) 5.19 ug/L m

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response      14385
```

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	23.06#
57.00	18.70	8.39#
100.00	11.10	9.26

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

Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	312568	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.858	117	304542	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	156092	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.309	65	144915	54.97	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	109.94%	
7) Chloroethane-d5	1.569	69	126985	60.34	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	120.68%	
11) 1,1-Dichloroethene-d2	2.109	63	220683	42.50	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.00%	
21) 2-Butanone-d5	3.891	46	203407	118.93	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	118.93%	
24) Chloroform-d	4.354	84	257864	54.30	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	108.60%	
26) 1,2-Dichloroethane-d4	5.035	65	183972	56.98	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	113.96%	
32) Benzene-d6	5.055	84	471299	54.83	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.66%	
36) 1,2-Dichloropropane-d6	6.074	67	148941	55.50	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	111.00%	
41) Toluene-d8	7.321	98	416822	53.51	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	107.02%	
43) trans-1,3-Dichloroprop...	7.624	79	66992	48.11	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	96.22%	
47) 2-Hexanone-d5	8.093	63	109900	102.15	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	102.15%	
57) 1,1,2,2-Tetrachloroeth...	10.222	84	191156	52.69	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	105.38%	
64) 1,2-Dichlorobenzene-d4	11.633	152	169092	56.09	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	112.18%	

Target Compounds

					Qvalue
13) Acetone	2.177	43	8499	5.62	ug/L 79
29) Cyclohexane	4.685	56	3762	1.04	ug/L # 80
48) 2-Hexanone	8.148	43	14385m	5.19	ug/L

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

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