

Quantitation Report (Qedit)

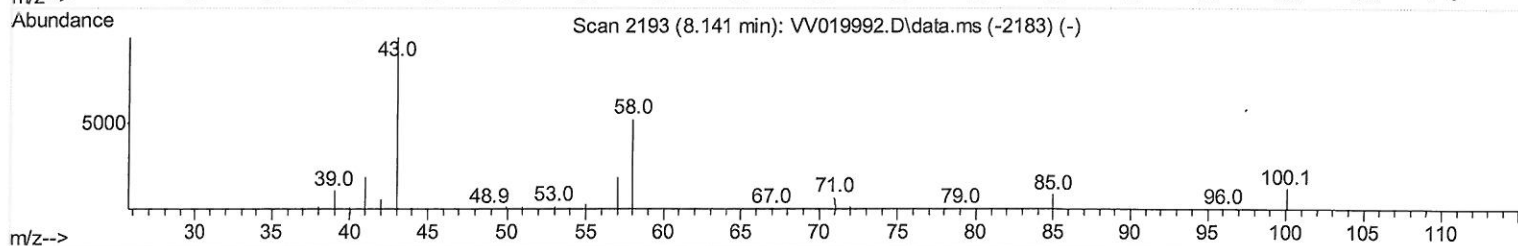
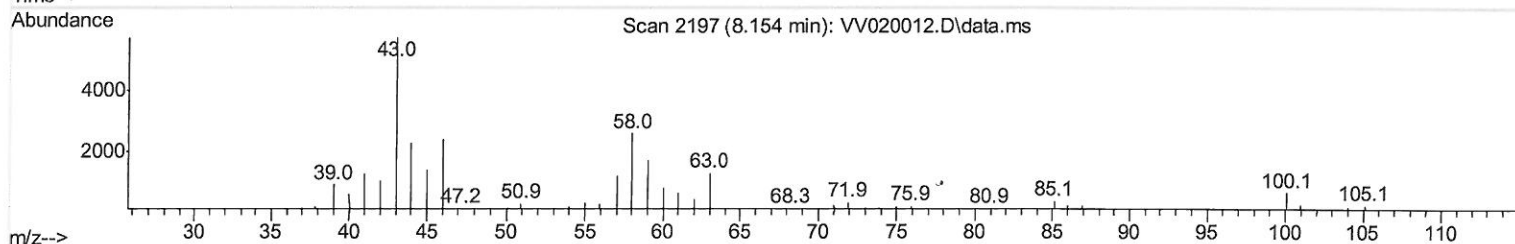
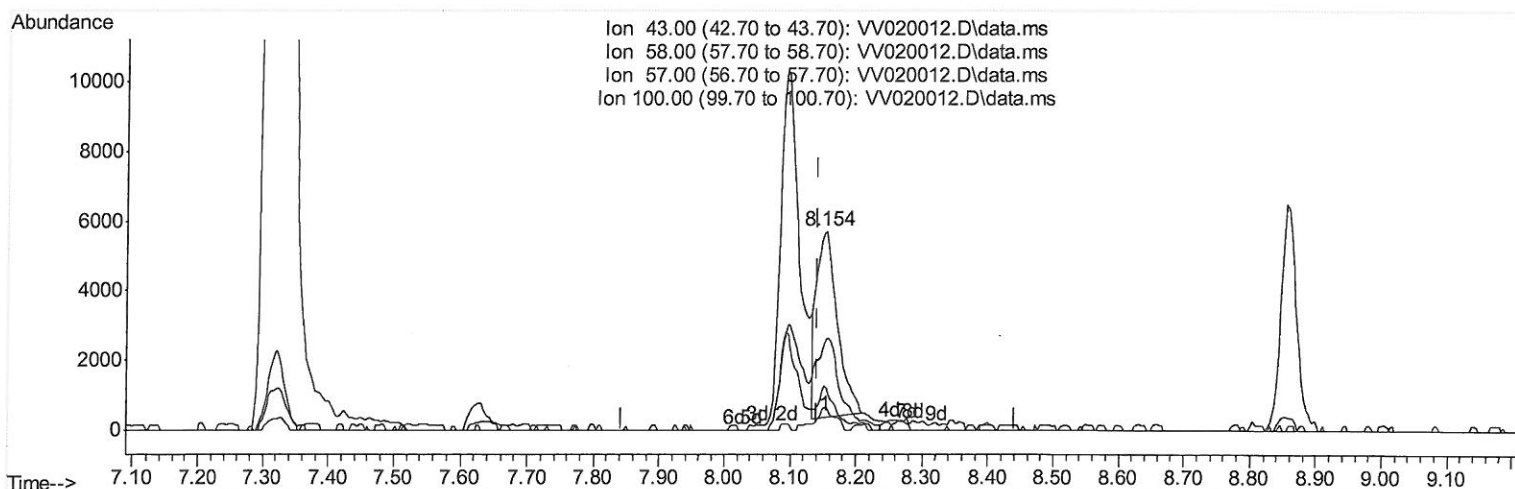
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011421\
Data File : VW020012.D
Acq On : 14 Jan 2021 19:18
Operator : SY/MD
Sample : M1099-17 20X
Misc : 6.69g/5.00mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
F1C13

Manual Integrations
APPROVED

MMDadoda
1/18/2021 12:44:26 PM

Quant Time: Jan 15 01:10:50 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: VV020012.D\data.ms

(48) 2-Hexanone (T)

8.154min (+ 0.013) 3.77 ug/L

response 12027

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	48.98
57.00	18.70	14.12#
100.00	11.10	9.08

Quantitation Report (Qedit)

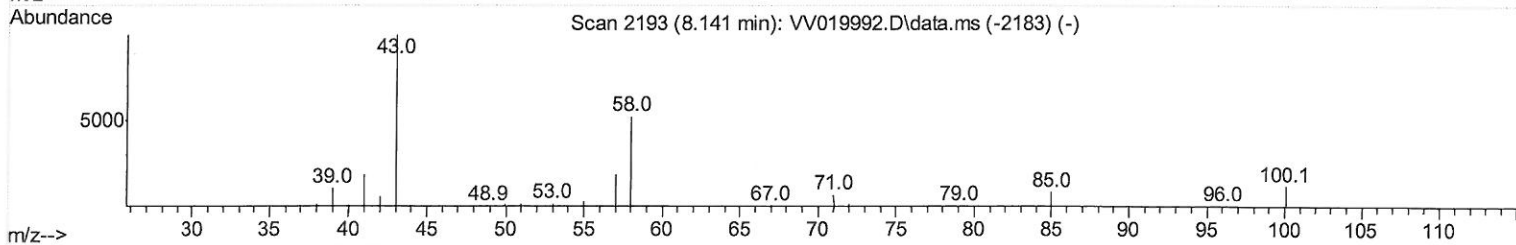
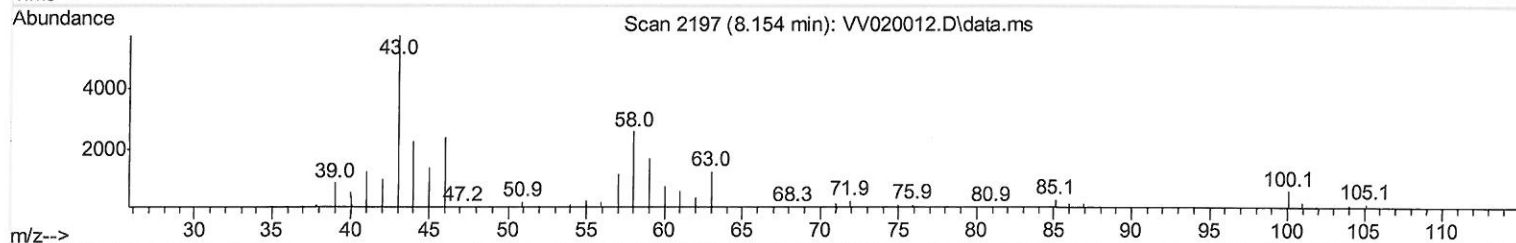
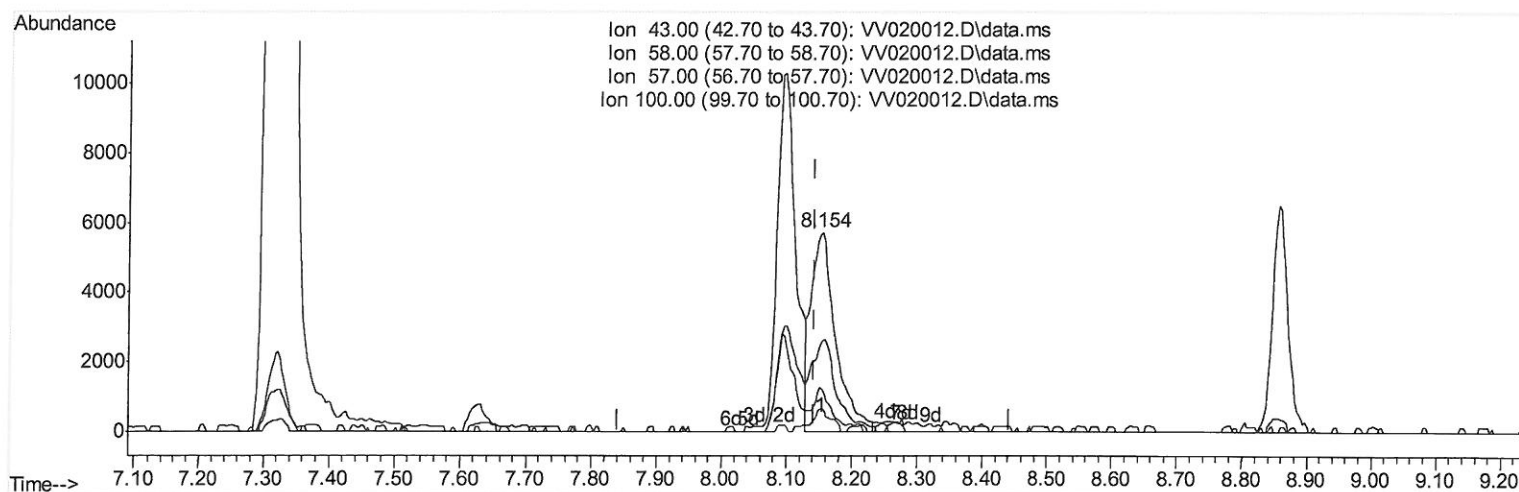
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TIC: VV020012.D\data.ms

(48) 2-Hexanone (T)

8.154min (+ 0.013) 4.67 ug/L m

response 14888

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	52.20	39.57#
57.00	18.70	11.41#
100.00	11.10	7.33#

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

Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	365735	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.858	117	350602	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.257	152	176654	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.309	65	138824	45.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.00%
7) Chloroethane-d5	1.569	69	123457	50.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.28%
11) 1,1-Dichloroethene-d2	2.106	63	219673	36.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.30%
21) 2-Butanone-d5	3.897	46	216975	108.42	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.42%
24) Chloroform-d	4.354	84	262328	47.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.42%
26) 1,2-Dichloroethane-d4	5.035	65	190963	50.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.10%
32) Benzene-d6	5.055	84	486760	49.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.38%
36) 1,2-Dichloropropane-d6	6.074	67	155648	50.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.76%
41) Toluene-d8	7.322	98	417435	46.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.10%
43) trans-1,3-Dichloroprop...	7.627	79	67774	42.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.54%
47) 2-Hexanone-d5	8.093	63	119962	96.85	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.85%
57) 1,1,2,2-Tetrachloroeth...	10.222	84	195487	46.81	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.62%
64) 1,2-Dichlorobenzene-d4	11.633	152	171597	50.29	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.58%

Target Compounds

48) 2-Hexanone	8.154	43	14888m	4.67	ug/L	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

04/18/21 SZ

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