

Quantitation Report (Qedit)

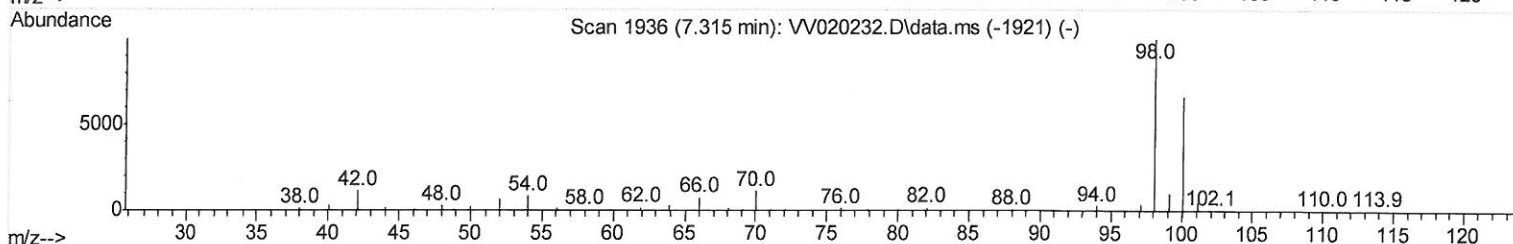
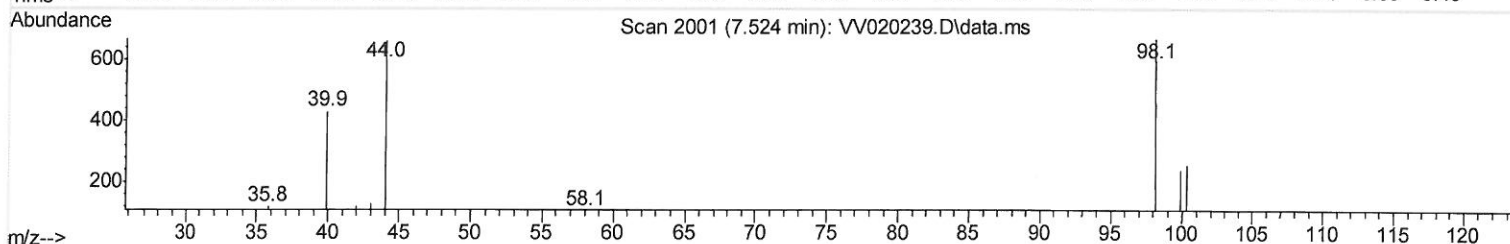
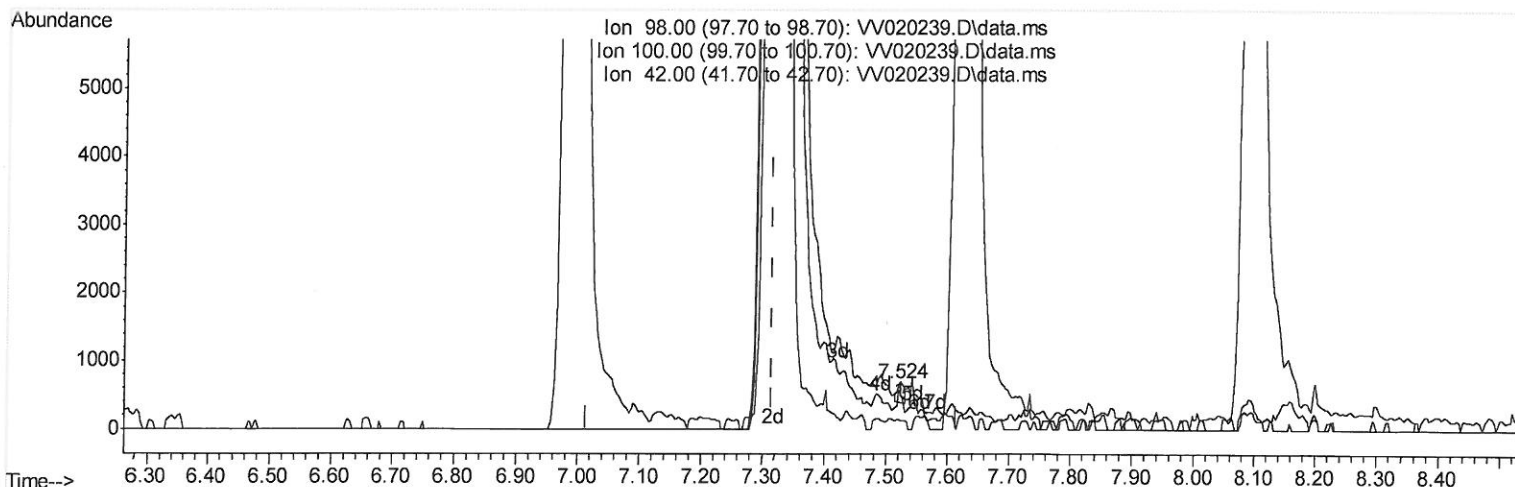
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020221\
 Data File : VW020239.D
 Acq On : 02 Feb 2021 15:44
 Operator : SY/MD
 Sample : M1258-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Z5

Manual Integrations
 APPROVED

MMDadoda
 2/4/2021 10:34:12 AM

Quant Time: Feb 03 02:29:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM012821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 03 02:27:31 2021
 Response via : Initial Calibration



TIC: VW020239.D\data.ms

(41) Toluene-d8 (S)

7.524min (+ 0.209) 0.01 ug/L

response 217

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	65.70	76.50
42.00	13.30	11.06
0.00	0.00	0.00

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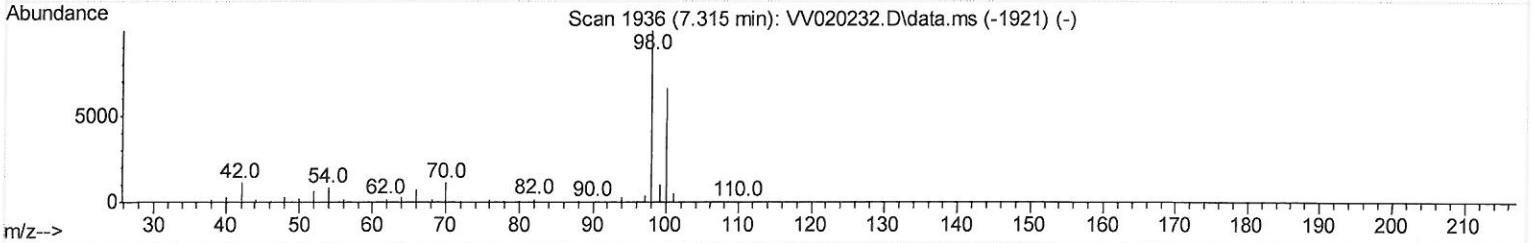
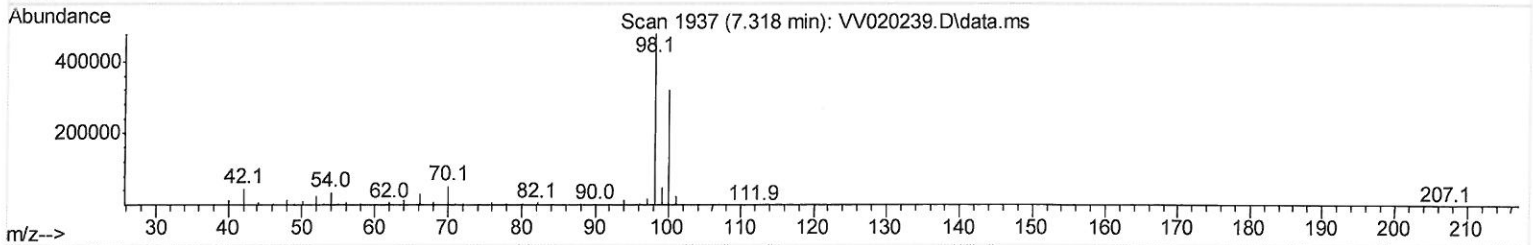
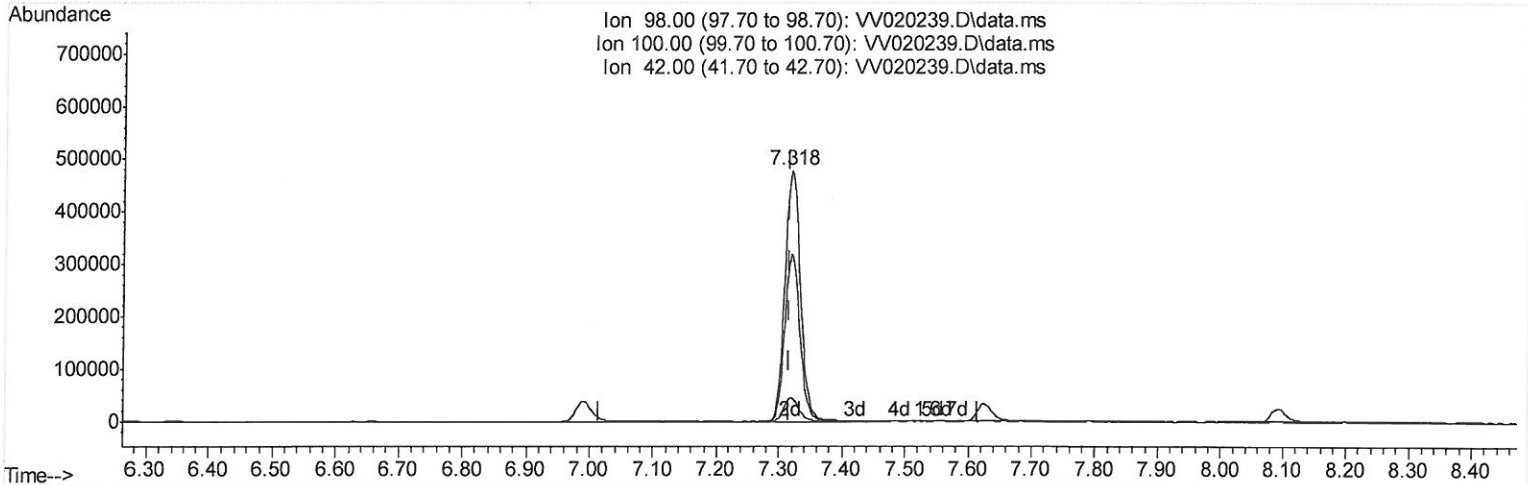
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TIC: V020239.D\data.ms

(41) Toluene-d8 (S)

7.318min (+ 0.003) 40.55 ug/L m

202/05/21 Sy

response 830406

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	65.70	0.02#
42.00	13.30	0.00#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.621	114	869804	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.855	117	849756	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.254	152	385199	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.309	65	258100	42.72	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.44%		
7) Chloroethane-d5	1.570	69	222411	47.86	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.72%		
11) 1,1-Dichloroethene-d2	2.110	63	343305	39.00	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.00%		
21) 2-Butanone-d5	3.888	46	384828	100.94	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.94%		
24) Chloroform-d	4.354	84	539624	49.59	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.18%		
26) 1,2-Dichloroethane-d4	5.036	65	362837	51.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.12%		
32) Benzene-d6	5.055	84	1045819	47.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.12%		
36) 1,2-Dichloropropane-d6	6.074	67	333700	49.25	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.50%		
41) Toluene-d8	7.318	98	830406m	40.55	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.10%		
43) trans-1,3-Dichloroprop...	7.624	79	149117	44.91	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.82%		
47) 2-Hexanone-d5	8.090	63	264259	88.28	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.28%		
57) 1,1,2,2-Tetrachloroeth...	10.222	84	440250	47.85	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.70%		
64) 1,2-Dichlorobenzene-d4	11.630	152	428279	58.08	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	116.16%		
Target Compounds						Qvalue
13) Acetone	2.180	43	12784	5.82	ug/L	84

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

02/05/21 87

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