

Quantitation Report (Qedit)

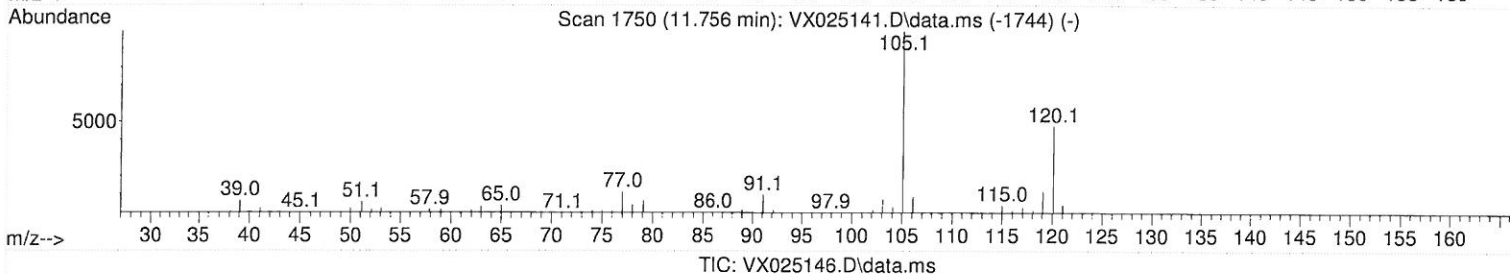
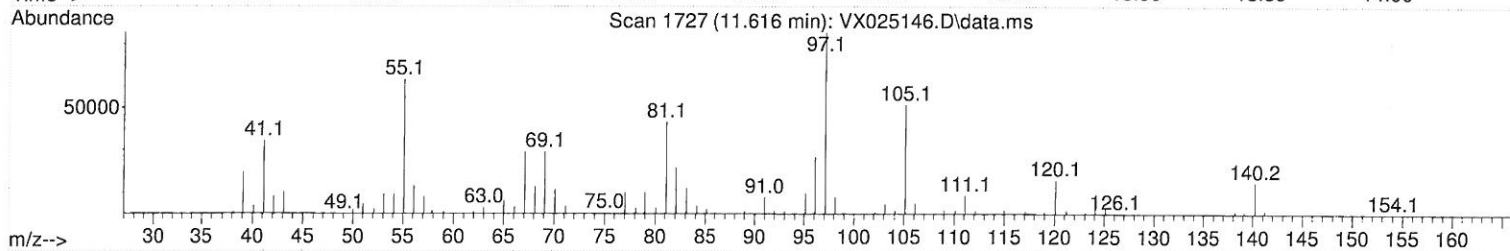
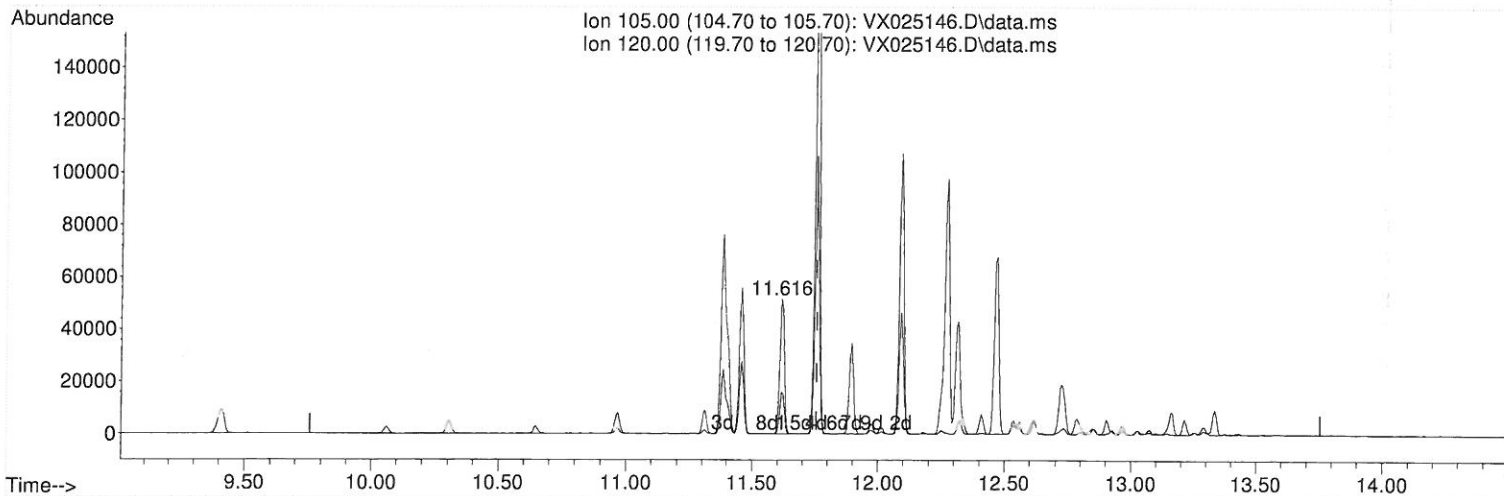
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111221\
 Data File : VX025146.D
 Acq On : 12 Nov 2021 11:35
 Operator : JC/MD
 Sample : M4615-02
 Misc : 4.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0V01

Manual IntegrationsAPPROVED

Quant Time: Nov 12 12:09:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM11121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 12 12:01:23 2021
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 11/14/2021
 Supervised By :Mahesh Dadoda 11/15/2021



(63) 1,2,4-Trimethylbenzene

11.616min (-0.140) 10.46 ug/L

response 64480

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	38.80	31.81
0.00	0.00	0.00
0.00	0.00	0.00

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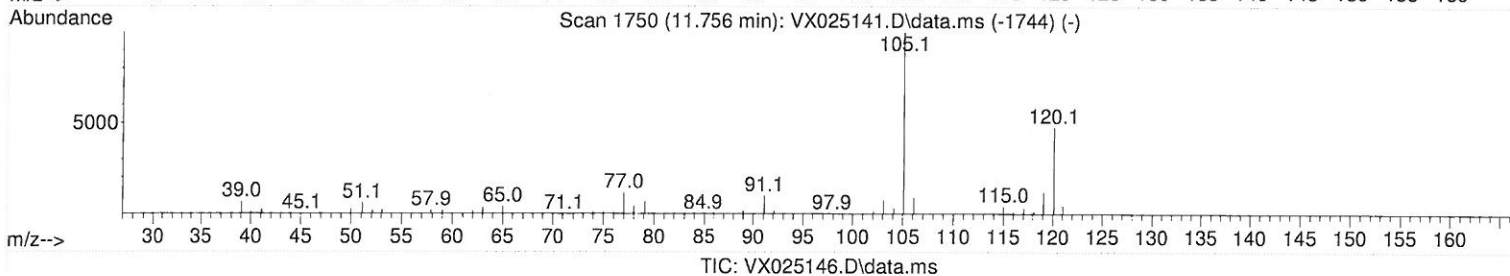
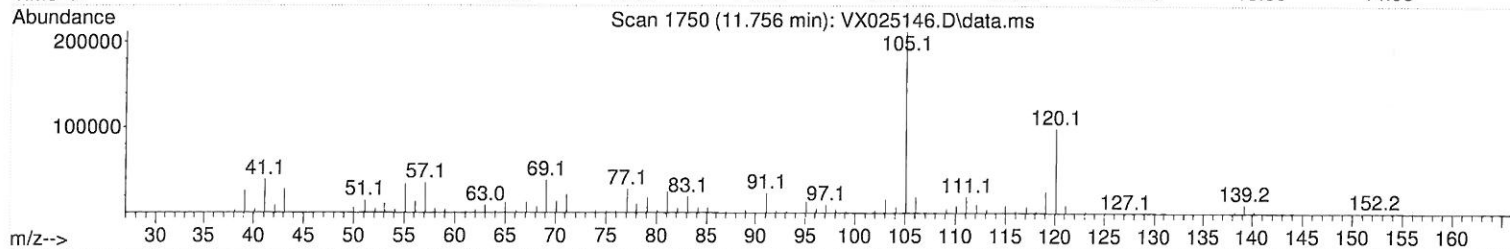
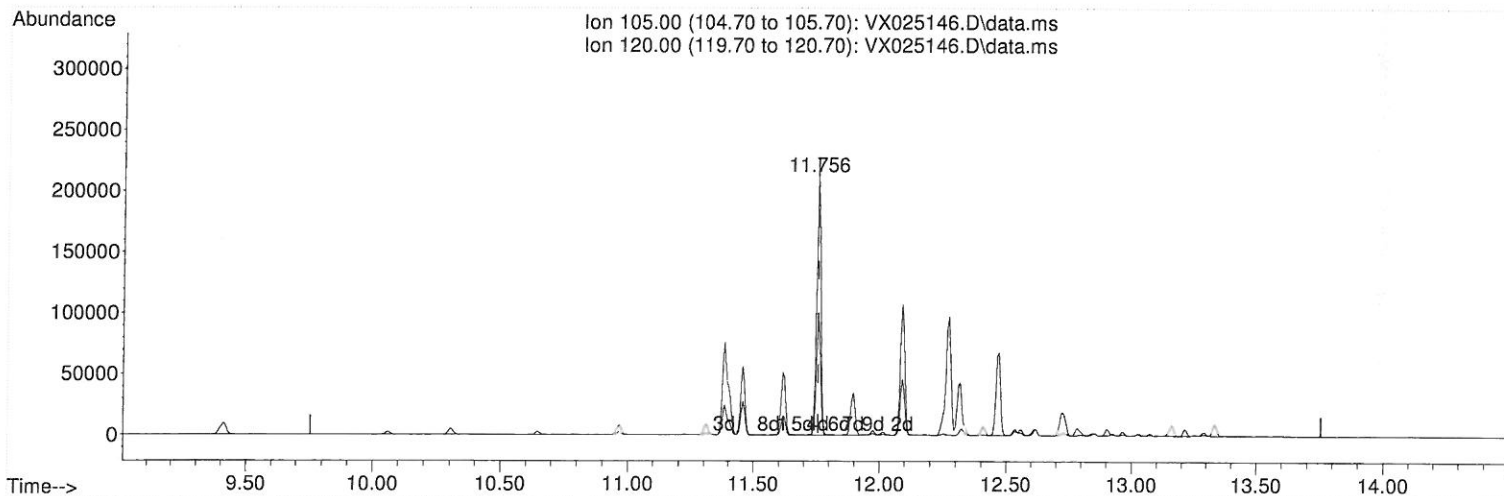
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(63) 1,2,4-Trimethylbenzene

11.756min (-0.000) 40.64 ug/L m

response 250464

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	38.80	8.19#
0.00	0.00	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	6.763	114	206123	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	187141	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.030	152	101244	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	64316	46.186	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.380%		
7) Chloroethane-d5	1.666	69	29053	36.607	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	73.220%		
11) 1,1-Dichloroethene-d2	2.282	63	87385	36.486	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.980%		
21) 2-Butanone-d5	4.495	46	94238	89.553	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.550%		
24) Chloroform-d	5.062	84	111444	45.492	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.980%		
26) 1,2-Dichloroethane-d4	5.958	65	74254	50.006	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.020%		
32) Benzene-d6	5.970	84	256529	50.224	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.440%		
36) 1,2-Dichloropropane-d6	7.312	67	79321	50.861	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.720%		
41) Toluene-d8	8.653	98	241405	49.492	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.980%		
43) trans-1,3-Dichloroprop...	8.952	79	41741	49.304	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.600%		
47) 2-Hexanone-d5	9.409	63	75610	90.283	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.280%		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	136532	60.782	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	121.560%#		
66) 1,2-Dichlorobenzene-d4	12.323	152	103898	51.768	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.540%		
Target Compounds						
13) Acetone	2.428	43	17301	17.527	ug/L	100
15) Methyl Acetate	2.721	43	17155	10.674	ug/L #	80
35) Methylcyclohexane	7.366	83	3442	1.355	ug/L #	85
42) Toluene	8.720	91	7714	1.235	ug/L	98
52) Ethylbenzene	10.201	91	11310	1.685	ug/L	96
53) m,p-Xylene	10.305	106	16236	5.982	ug/L	74
54) o-Xylene	10.646	106	8973	3.350	ug/L	83
62) 1,3,5-Trimethylbenzene	11.457	105	68071	11.082	ug/L	91
63) 1,2,4-Trimethylbenzene	11.756	105	250464m	40.644	ug/L	91

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

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