

Quantitation Report (Qedit)

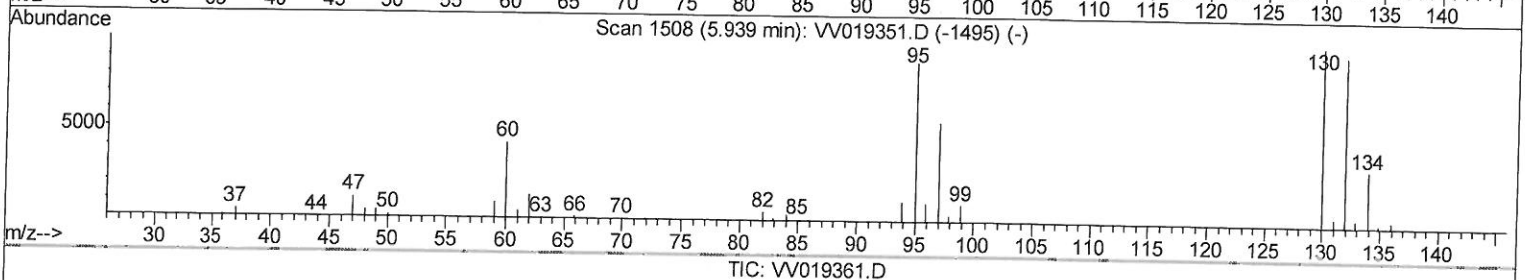
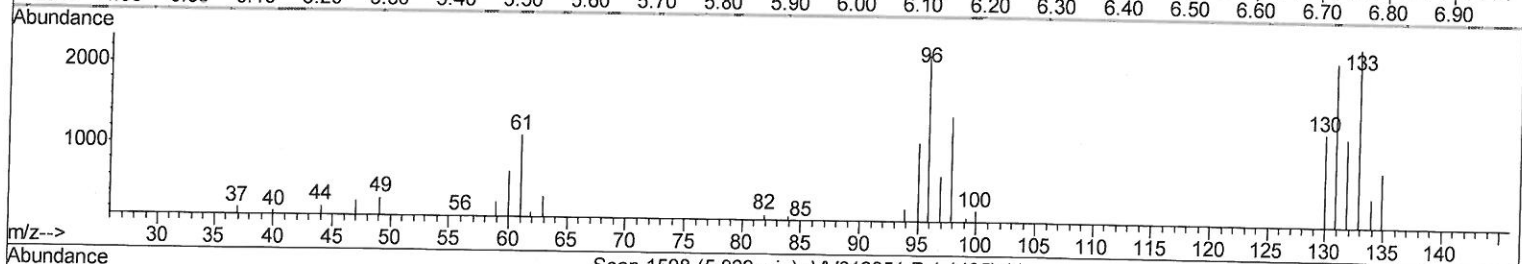
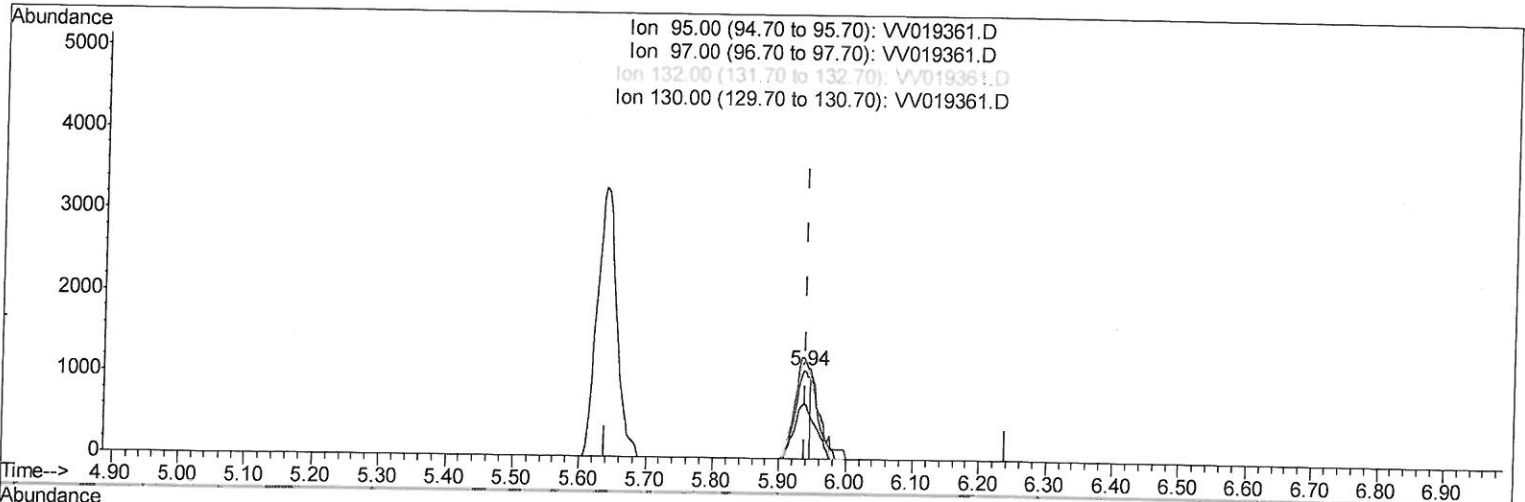
Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV111220\
 Data File : VV019361.D
 Acq On : 12 Nov 2020 18:57
 Operator : SY/MD
 Sample : L4693-20ME
 Misc : 5.73g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
ClientSampleId :
 BG4E6ME

Manual Integrations
APPROVED

MMDadoda
 11/16/2020 2:27:09 PM

Quant Time: Nov 13 01:15:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM111220WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 13 01:06:25 2020
 Response via : Initial Calibration



(34) Trichloroethene (T)

5.936min (-0.003) 0.98ug/L

response 1608

Ion	Exp%	Act%
95.00	100	100
97.00	66.80	61.75
132.00	107.90	109.86
130.00	111.00	115.58

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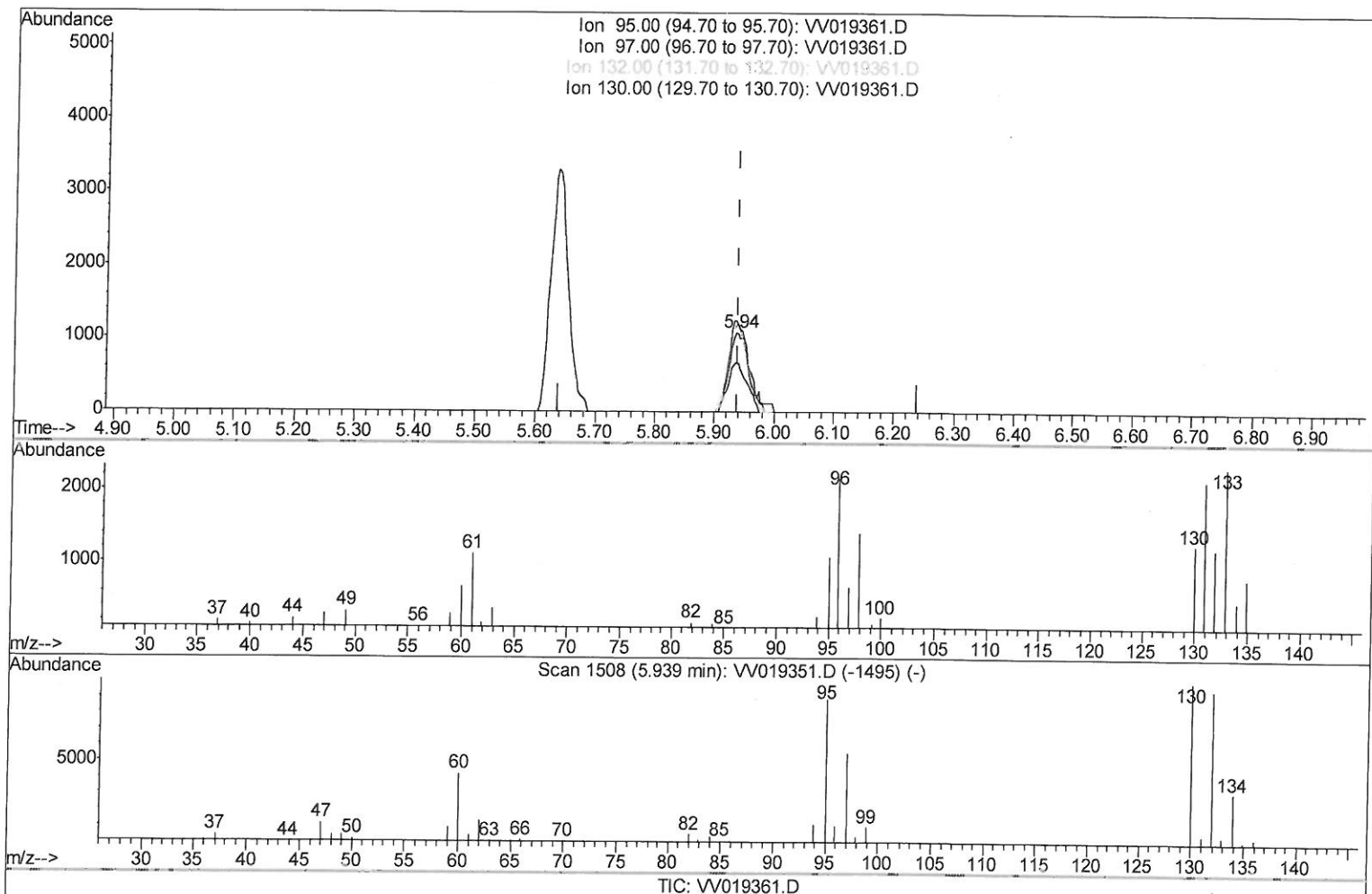
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(34) Trichloroethene (T)

5.936min (-0.003) 1.51ug/L m

response 2489

Ion	Exp%	Act%
95.00	100	100
97.00	66.80	61.75
132.00	107.90	109.86
130.00	111.00	115.58

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Quant Time: Nov 13 02:21:57 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	216318	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	216402	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	113923	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	79687	48.87	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	97.74%		
7) Chloroethane-d5	1.58	69	65333	49.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.62%		
11) 1,1-Dichloroethene-d2	2.10	63	128954	38.43	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.86%		
21) 2-Butanone-d5	3.93	46	84370	100.34	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.34%		
24) Chloroform-d	4.37	84	149961	48.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.16%		
26) 1,2-Dichloroethane-d4	5.05	65	109849	51.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.12%		
32) Benzene-d6	5.07	84	276030	49.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.92%		
36) 1,2-Dichloropropane-d6	6.09	67	81047	52.32	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.64%		
41) Toluene-d8	7.33	98	262442	48.11	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.22%		
43) trans-1,3-Dichloropropene-	7.64	79	47275	47.82	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.64%		
47) 2-Hexanone-d5	8.14	63	58106	100.02	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.02%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	97474	46.07	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.14%		
64) 1,2-Dichlorobenzene-d4	11.65	152	114645	52.68	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.36%		

Target Compounds

34) Trichloroethene	5.94	95	2489m	1.512	ug/L	Ovalue
46) Tetrachloroethene	7.99	164	29517	20.353	ug/L	11/19/2024

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

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