

Quantitation Report (Qedit)

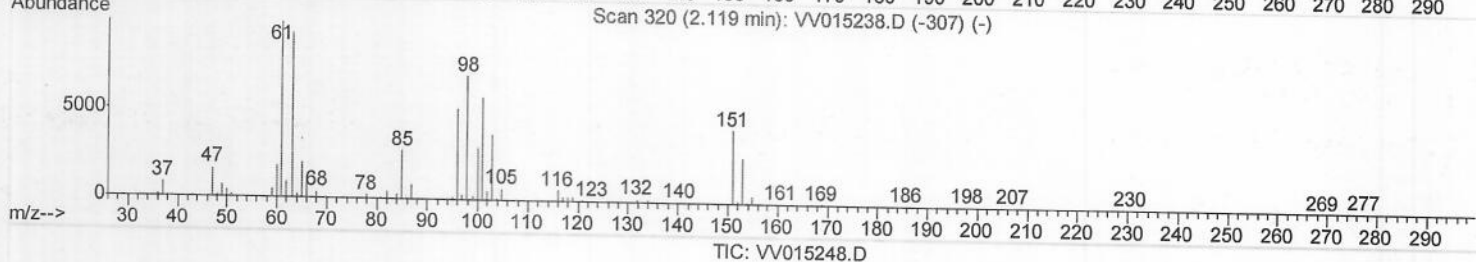
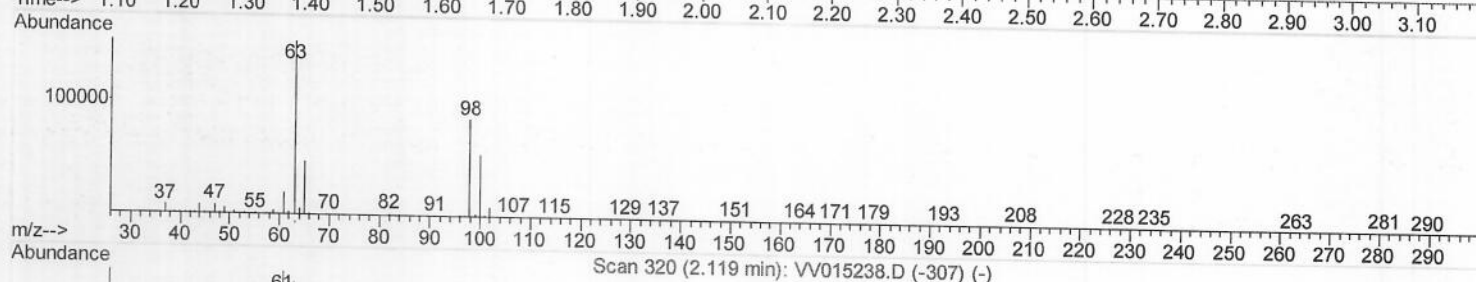
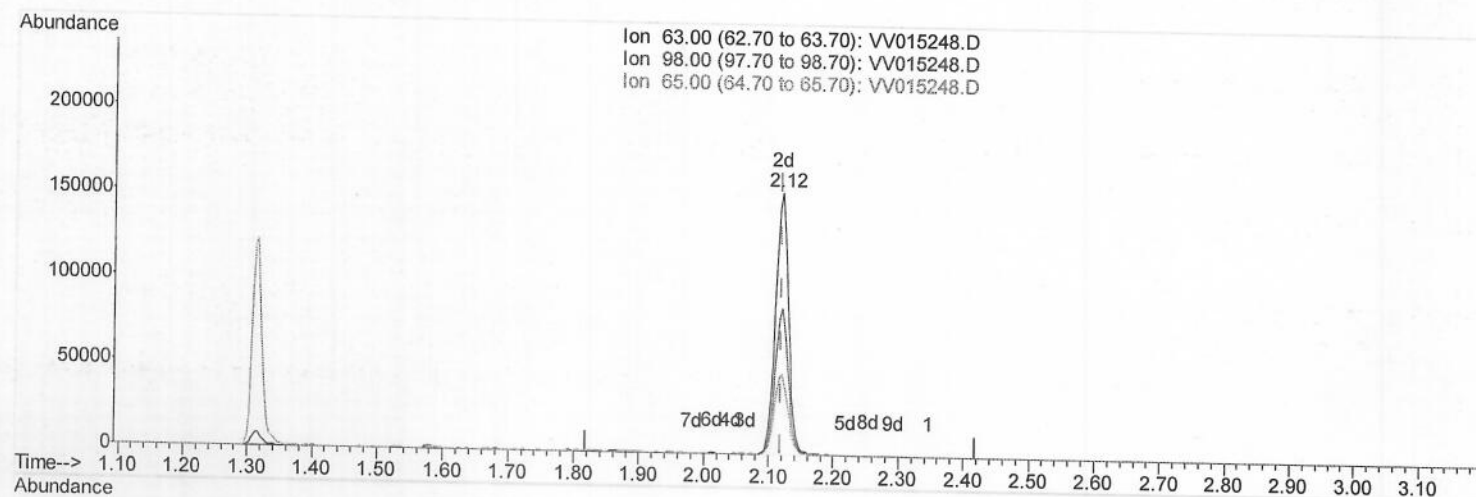
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032720\
 Data File : VV015248.D
 Acq On : 28 Mar 2020 15:56
 Operator : SY/MD
 Sample : L1975-21 40X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTK2

Manual Integrations
 APPROVED

apatel
 3/31/2020 9:24:35 AM

Quant Time: Mar 30 02:15:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 30 02:13:00 2020
 Response via : Initial Calibration



(11) 1,1-Dichloroethene-d2 (S)

2.119min (0.000) 33.23ug/L m >

response 214224

Ion	Exp%	Act%
63.00	100	100
98.00	79.40	0.04#
65.00	19.10	0.01#
0.00	0.00	0.00

SY
 03/31/2020

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032720\
 Data File : VV015248.D
 Acq On : 28 Mar 2020 15:56
 Operator : SY/MD
 Sample : L1975-21 40X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 ETTK2

Manual Integrations
 APPROVED

apatel
 3/31/2020 9:24:35 AM

Quant Time: Mar 30 03:33:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 30 02:13:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	635285	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	606858	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	257473	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	126602	49.11	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	98.22%		
7) Chloroethane-d5	1.58	69	125304	45.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.70%		
11) 1,1-Dichloroethene-d2	2.12	63	214224m	33.23	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.46%		
21) 2-Butanone-d5	3.94	46	216803	71.00	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	71.00%		
24) Chloroform-d	4.38	84	273011	40.61	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.22%		
26) 1,2-Dichloroethane-d4	5.06	65	184358	42.07	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.14%		
32) Benzene-d6	5.08	84	509812	47.71	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.42%		
36) 1,2-Dichloropropane-d6	6.10	67	171076	42.75	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.50%		
41) Toluene-d8	7.34	98	463449	49.22	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.44%		
43) trans-1,3-Dichloropropene-	7.64	79	85903	40.16	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.32%		
47) 2-Hexanone-d5	8.12	63	167806	72.64	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	72.64%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	257382	36.51	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	73.02%		
64) 1,2-Dichlorobenzene-d4	11.65	152	180354	41.06	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.12%		
Target Compounds						
25) Chloroform	4.41	83	7448	0.914	ug/L	Ovalue 85

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

SY
 03/31/2020

Quantitation Report (QT Reviewed)

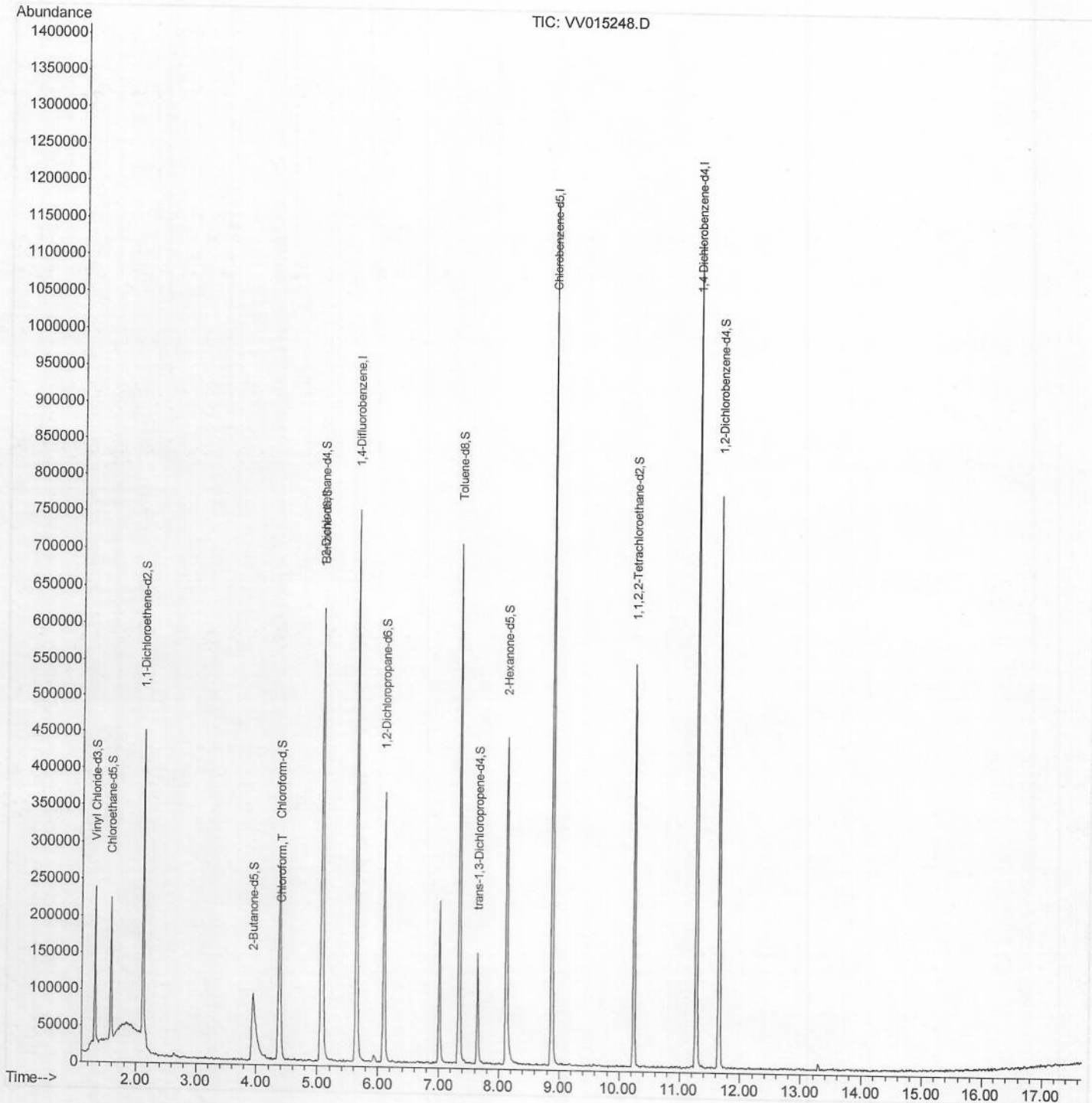
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032720\
 Data File : VV015248.D
 Acq On : 28 Mar 2020 15:56
 Operator : SY/MD
 Sample : L1975-21 40X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :
 ETTK2

Manual Integrations
 APPROVED

apatel
 3/31/2020 9:24:35 AM

Quant Time: Mar 30 03:33:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 30 02:13:00 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

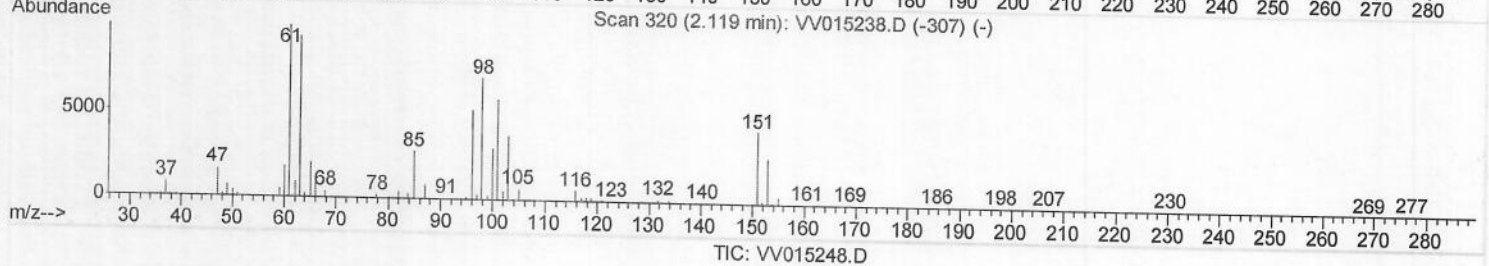
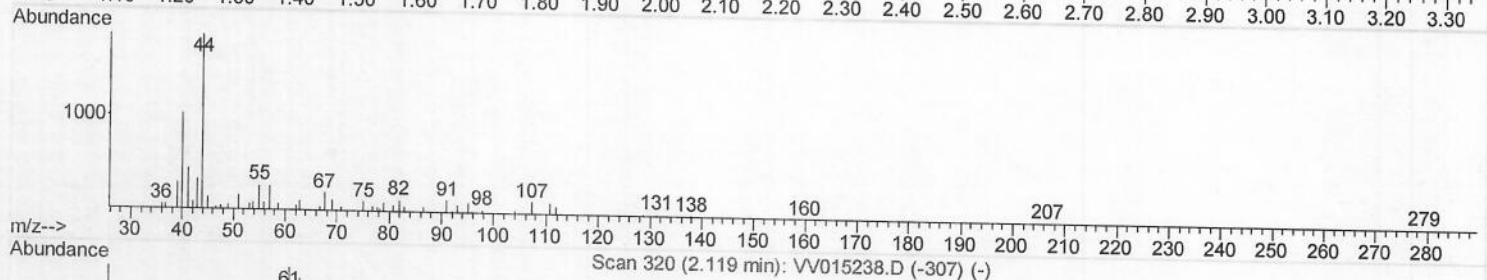
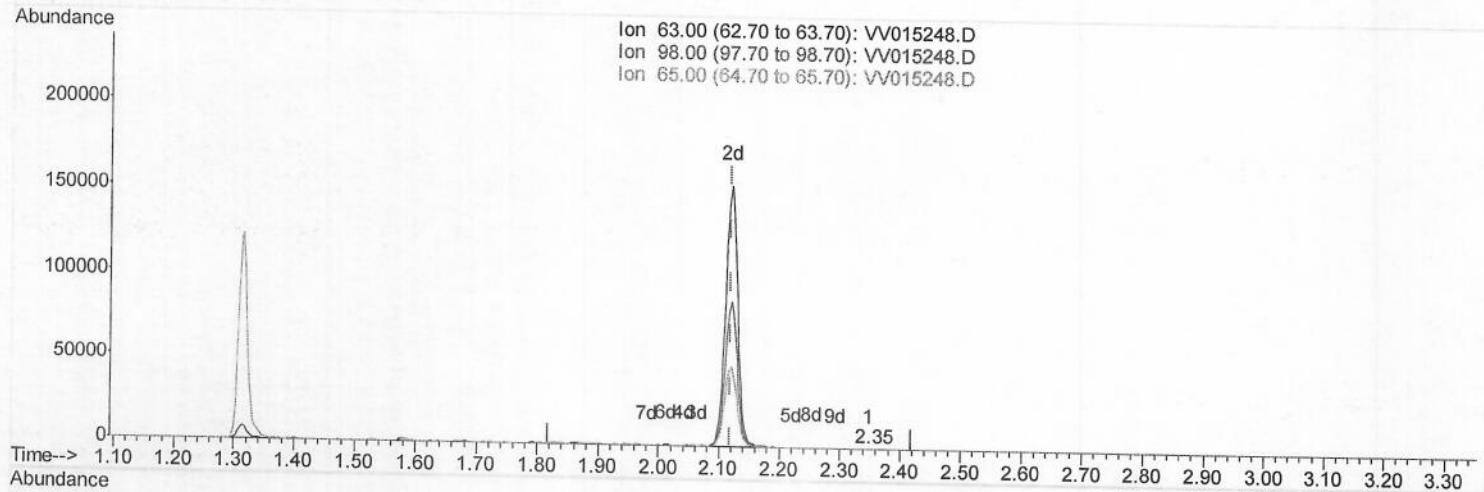
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032720\
 Data File : VV015248.D
 Acq On : 28 Mar 2020 15:56
 Operator : SY/MD
 Sample : L1975-21 40X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTK2

Manual Integrations
 APPROVED

apatel
 3/31/2020 9:24:35 AM

Quant Time: Mar 30 02:15:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 30 02:13:00 2020
 Response via : Initial Calibration



(11) 1,1-Dichloroethene-d2 (S)

2.347min (+0.228) 0.02ug/L

response 126

Ion	Exp%	Act%
63.00	100	100
98.00	79.40	76.19
65.00	19.10	15.87
0.00	0.00	0.00