

Quantitation Report (QT Reviewed)

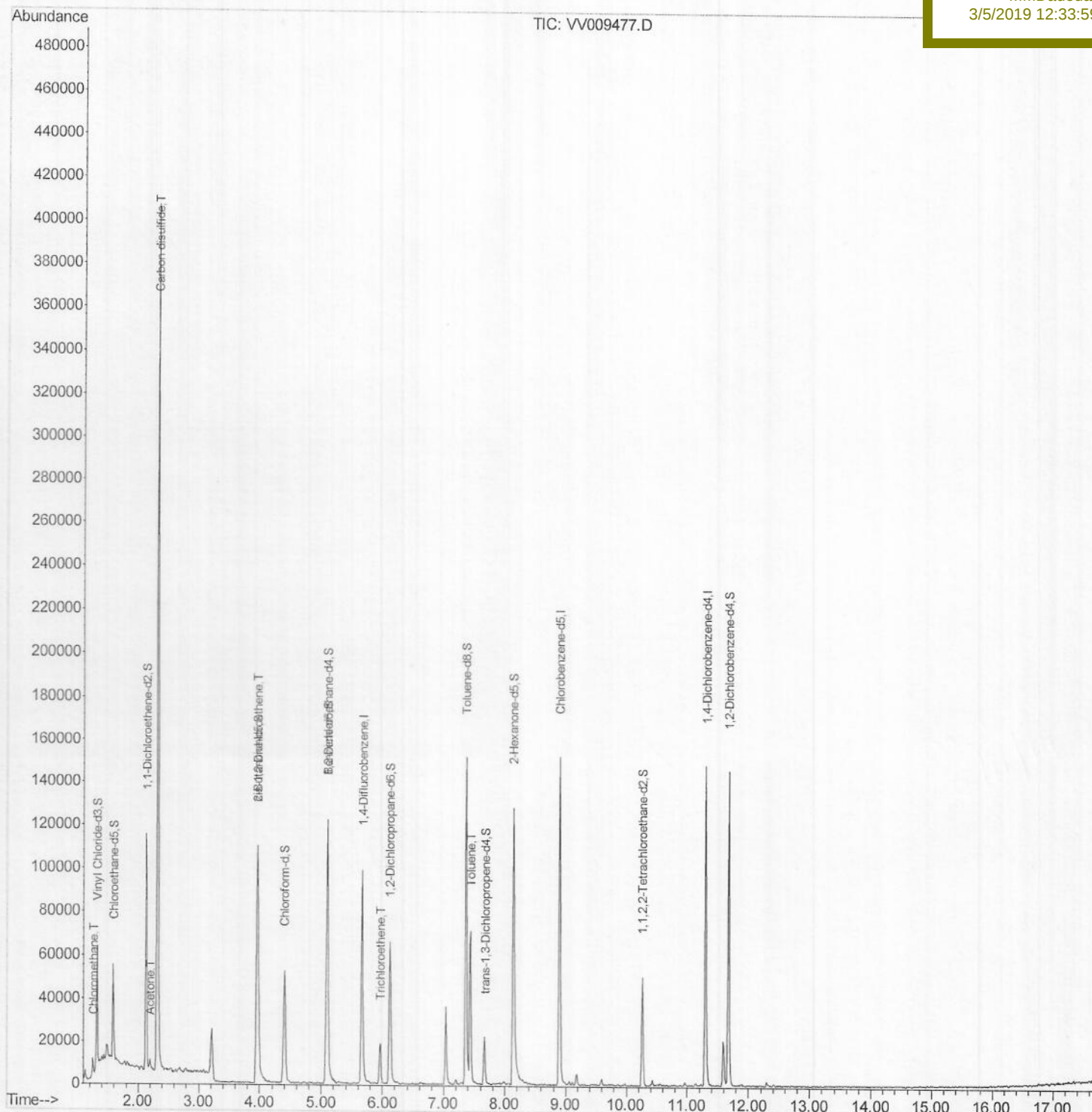
ALS Vial : 15 Sample Multiplier: 1

Response via : Initial Calibration

CWK01

APPROVED

3/5/2019 12:33:59 PM



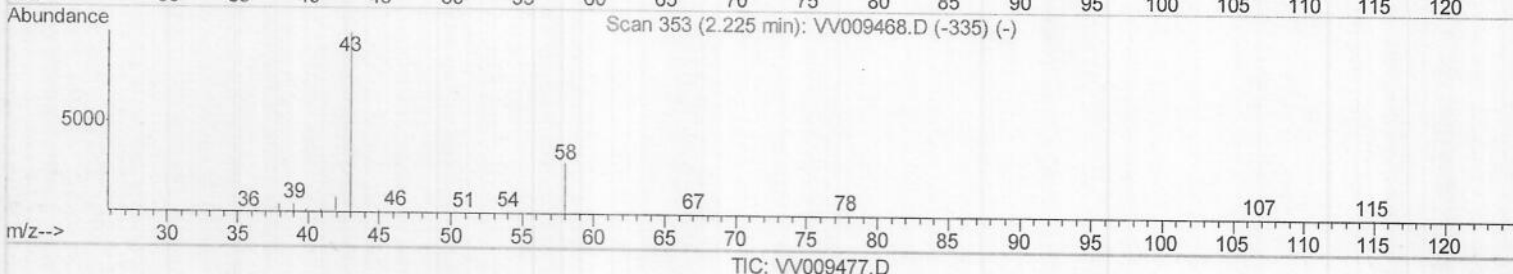
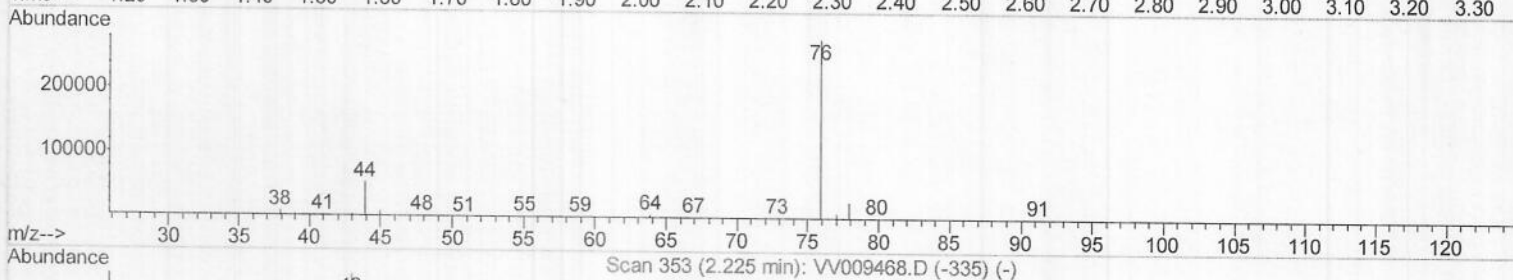
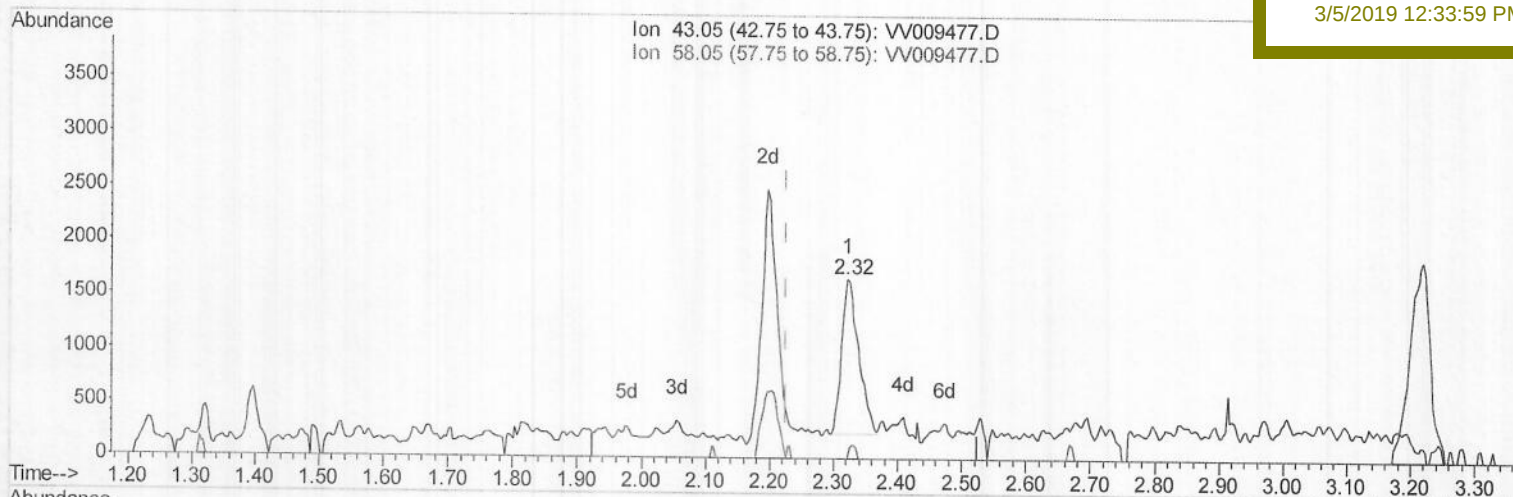
Data File : VV009477.D
Acq On : 04 Mar 2019 17:43
Operator : SY/MD
Sample : K1660-09
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Mar 05 04:12:32 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR030419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Mar 05 04:03:59 2019
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
CWK01

Manual Integrations
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MMDadoda
3/5/2019 12:33:59 PM



(13) Acetone (T)

2.322min (+0.096) 2.95ug/L

response 2692

Ion	Exp%	Act%
43.05	100	100
58.05	11.50	3.31
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030419\

Quantitation Report (Qedit)

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Acq On : 04 Mar 2019 17:43

Operator : SY/MD

Sample : K1660-09

Misc : 25ML/MSVOA_V/WATER

ALS Vial : 15 Sample Multiplier: 1

Quant Time: Mar 05 04:12:32 2019

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR030419WMA.M

Quant Title : TRACE VOA SOM01.0

QLast Update : Tue Mar 05 04:03:59 2019

Response via : Initial Calibration

Instrument :

MSVOA_V

ClientSampleId :

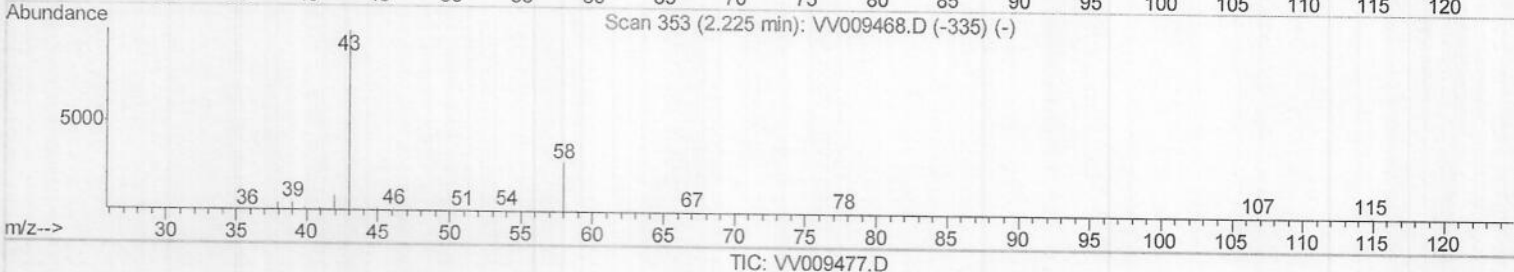
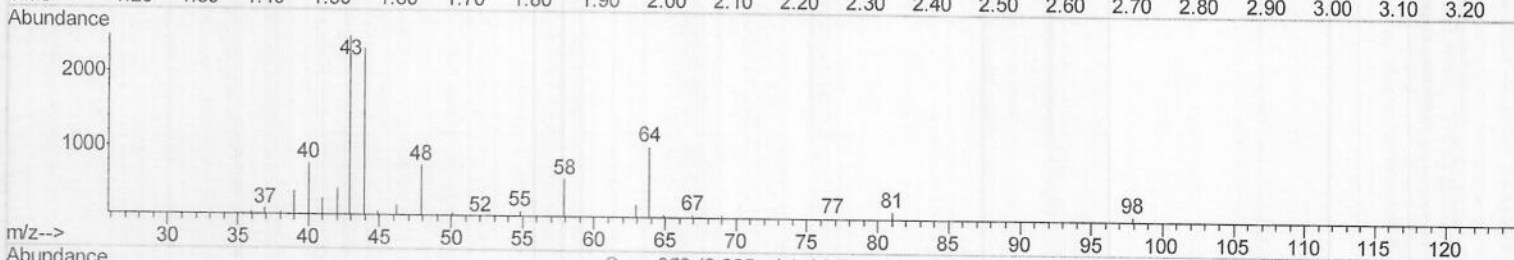
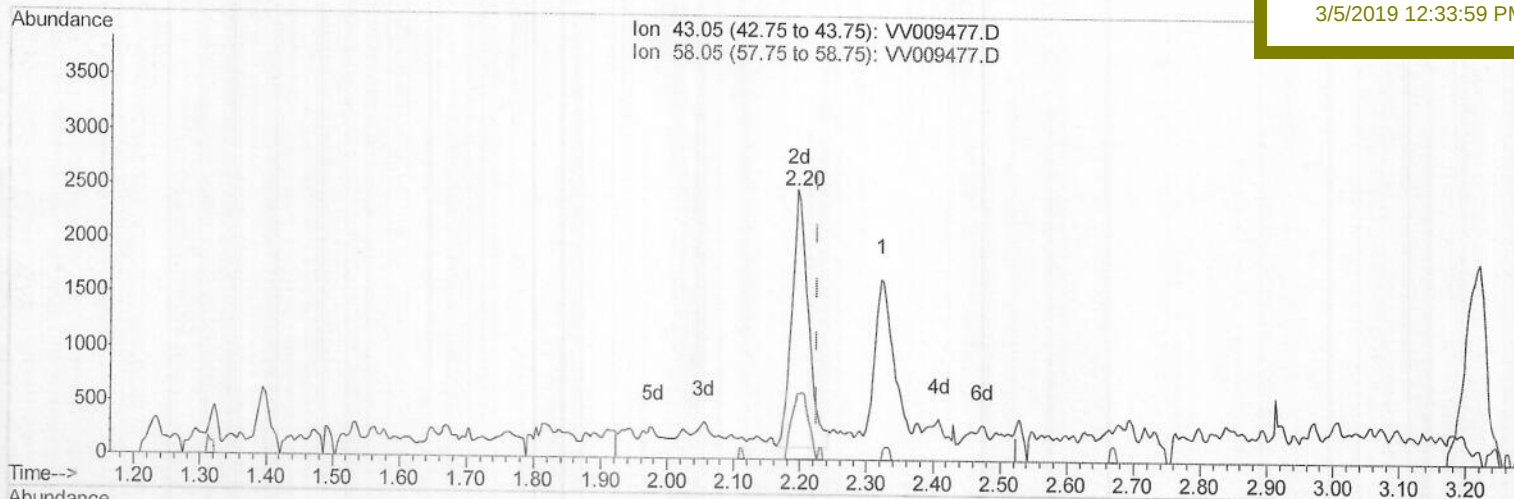
CWK01

Manual Integrations

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3/5/2019 12:33:59 PM



(13) Acetone (T)

2.196min (-0.029) 4.49ug/L m

response 4099

Ion Exp% Act%

43.05 100 100

58.05 11.50 2.17

0.00 0.00 0.00

0.00 0.00 0.00

M.D
03/11/19

Data File : VV009477.D
 Acq On : 04 Mar 2019 17:43
 Operator : SY/MD
 Sample : K1660-09
 Misc : 25ML/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 CWK01

Quant Time: Mar 05 04:41:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR030419WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Mar 05 04:03:59 2019
 Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	87435	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	83454	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	38742	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	29719	5.00	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	100.00%		
7) Chloroethane-d5	1.58	69	25817	4.93	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	98.60%		
11) 1,1-Dichloroethene-d2	2.13	63	55184	3.77	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	75.40%		
20) 2-Butanone-d5	3.96	46	53749	51.59	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery =	103.18%		
24) Chloroform-d	4.40	84	50854	4.89	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.80%		
26) 1,2-Dichloroethane-d4	5.09	65	26670	5.20	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	104.00%		
32) Benzene-d6	5.10	84	104542	5.15	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	103.00%		
36) 1,2-Dichloropropane-d6	6.12	67	31707	5.25	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	105.00%		
41) Toluene-d8	7.36	98	106325	5.21	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	104.20%		
43) trans-1,3-Dichloropropene-	7.67	79	12582	4.85	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	97.00%		
46) 2-Hexanone-d5	8.14	63	48809	56.40	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	112.80%		
57) 1,1,2,2-Tetrachloroethane-	10.26	84	23386	5.05	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	101.00%		
64) 1,2-Dichlorobenzene-d4	11.68	152	36948	5.32	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	106.40%		

Target Compounds

					Qvalue
3) Chloromethane	1.25	50	5066	0.832 ug/L	97
13) Acetone	2.20	43	4099m	4.494 ug/L	
14) Carbon disulfide	2.32	76	427586	20.606 ug/L	99
22) cis-1,2-Dichloroethene	3.96	96	44373	7.147 ug/L	96
34) Trichloroethene	5.96	95	6205	0.969 ug/L	90
42) Toluene	7.43	91	52085	2.011 ug/L	99

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 03/11/19

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