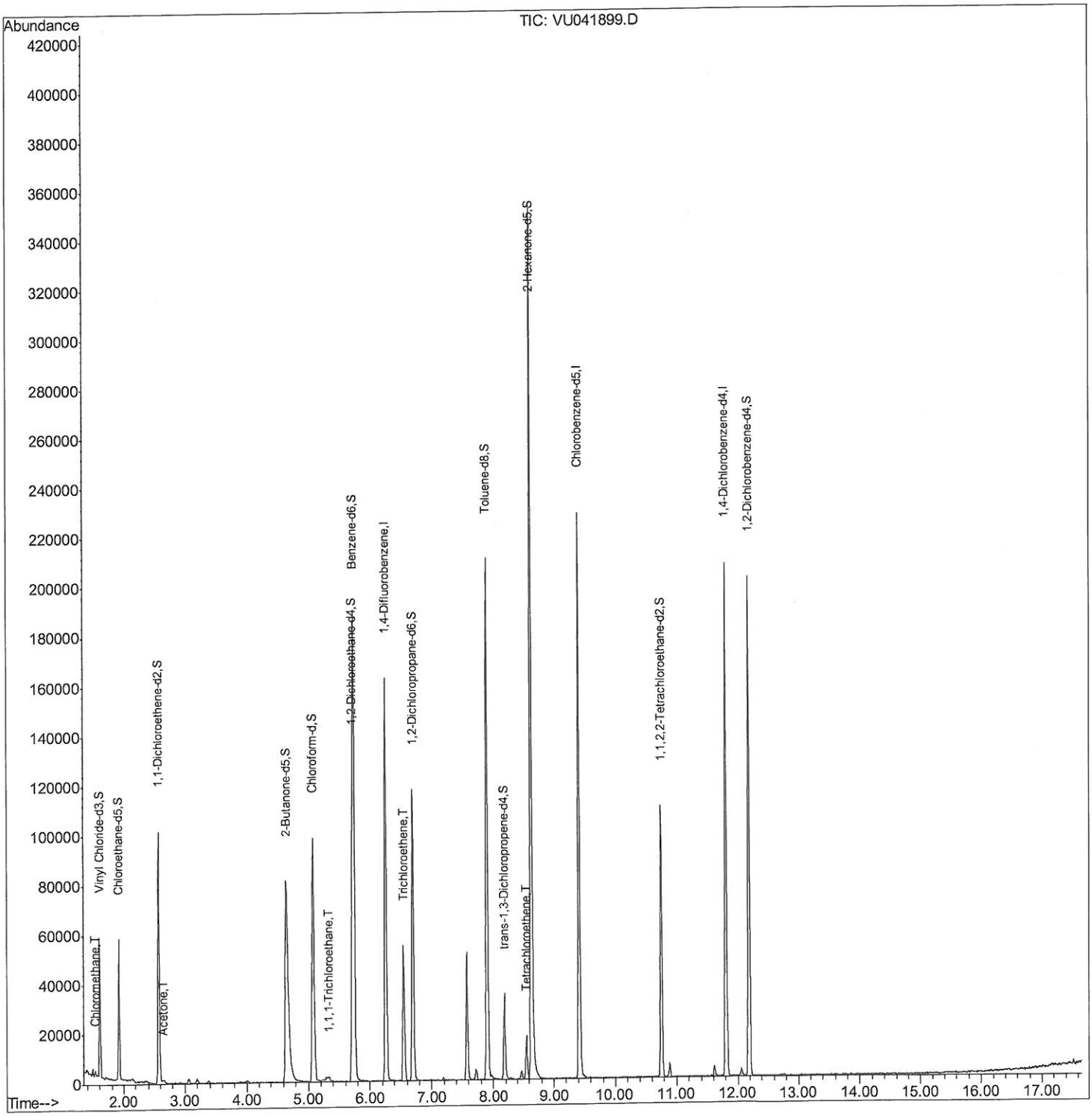
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU010921\
Data File : VU041899.D
Acq On : 08 Jan 2021 12:50
Operator : SY/MD
Sample : M1027-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jan 09 02:20:44 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jan 09 01:31:59 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
BFXM7

Manual Integrations APPROVED
MMDadoda
1/11/2021 1:42:00 PM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU010921\
Data File : VU041899.D
Acq On : 08 Jan 2021 12:50
Operator : SY/MD
Sample : M1027-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jan 09 01:34:01 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jan 09 01:31:59 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
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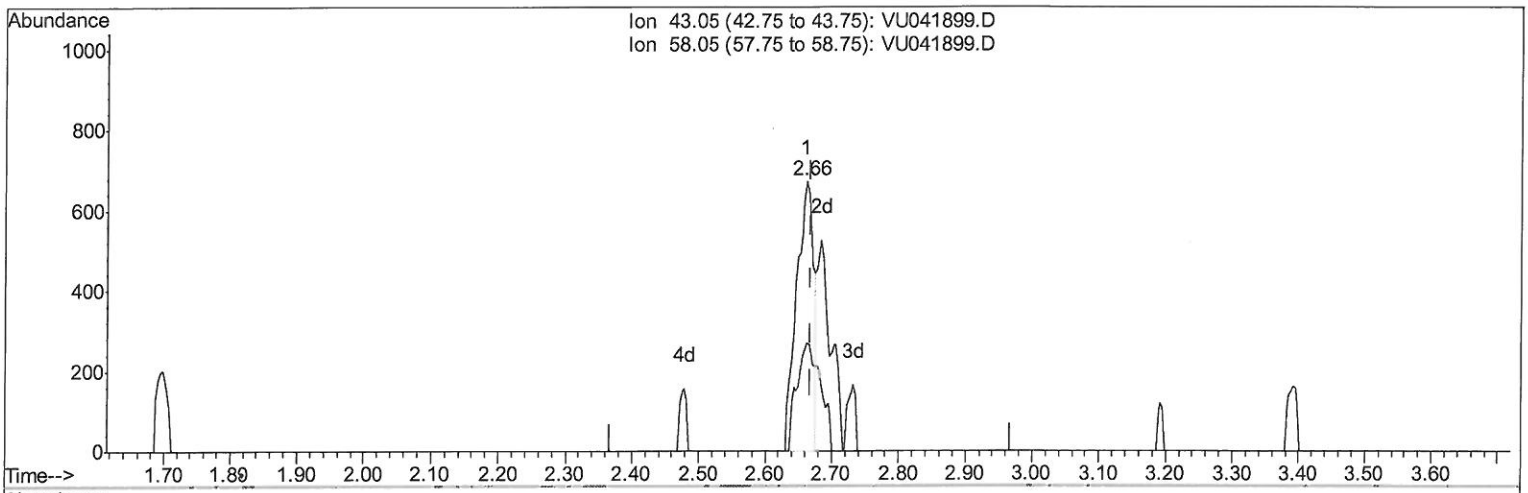
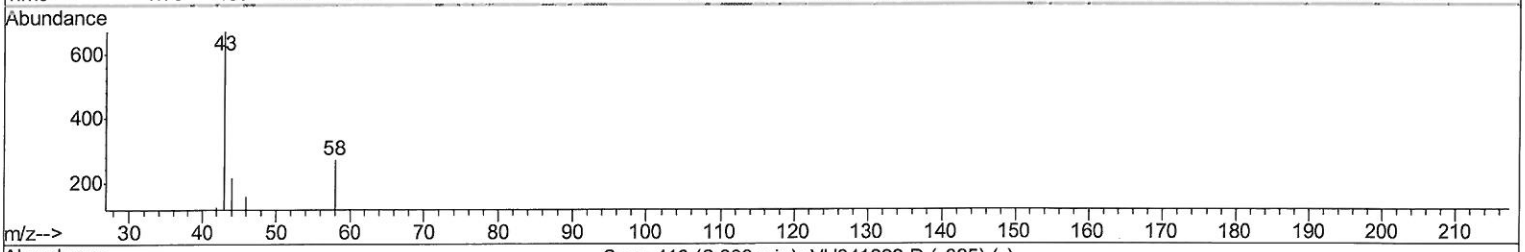
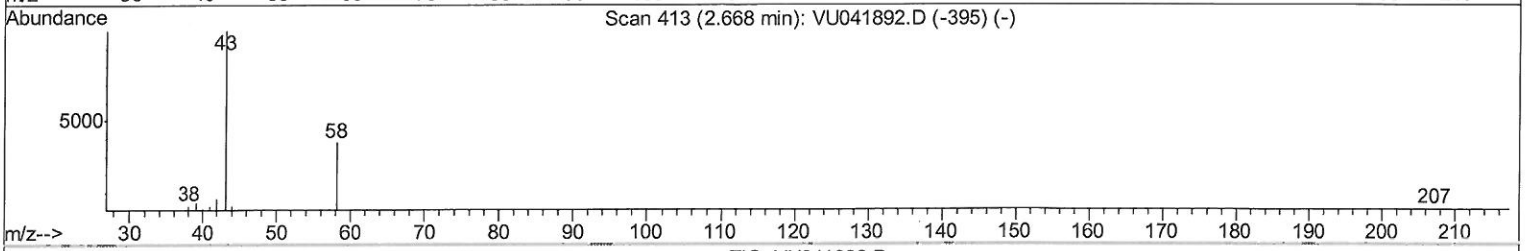
Manual Integrations APPROVED
MMDadoda
1/11/2021 1:42:00 PM







TIC: VU041899.D

(13) Acetone (T)

2.662min (-0.006) 0.61ug/L

response 1186

Ion	Exp%	Act%
43.05	100	100
58.05	36.60	57.08
0.00	0.00	0.00
0.00	0.00	0.00

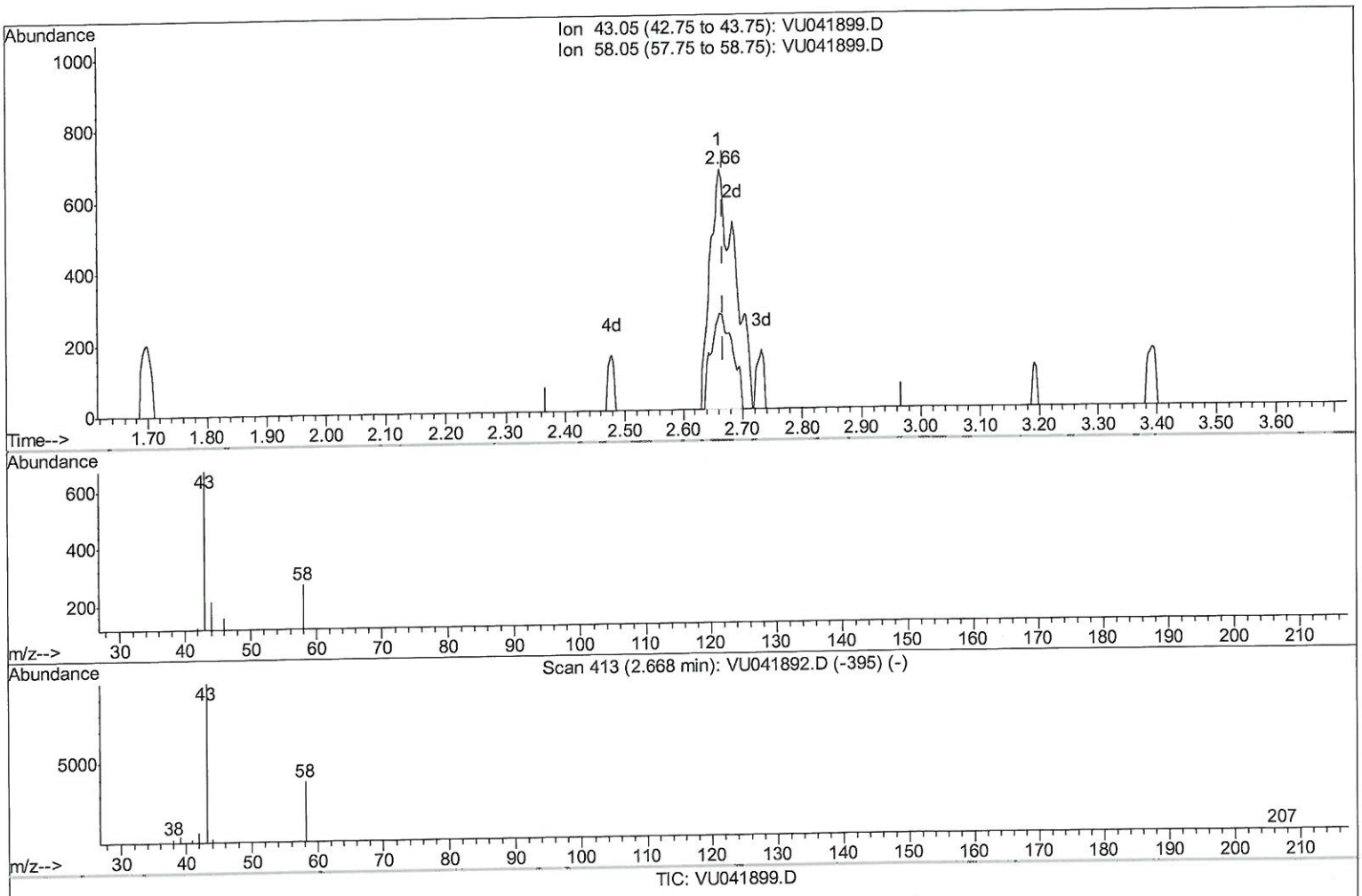
Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU010921\
Data File : VU041899.D
Acq On : 08 Jan 2021 12:50
Operator : SY/MD
Sample : M1027-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jan 09 01:34:01 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jan 09 01:31:59 2021
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
BFXM7

Manual Integrations APPROVED
MMDadoda
1/11/2021 1:42:00 PM



(13) Acetone (T)

2.662min (-0.006) 0.99ug/L m

response 1944

Ion	Exp%	Act%
43.05	100	100
58.05	36.60	34.83
0.00	0.00	0.00
0.00	0.00	0.00

MD 01/15/21

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU010921\
Data File : VU041899.D
Acq On : 08 Jan 2021 12:50
Operator : SY/MD
Sample : M1027-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BFXM7

Manual Integrations APPROVED
MMDadoda
1/11/2021 1:42:00 PM

Quant Time: Jan 09 02:20:44 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jan 09 01:31:59 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	137160	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	133290	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	61216	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	36893	3.44	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 68.80%			
7) Chloroethane-d5	1.92	69	39510	4.76	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.20%			
11) 1,1-Dichloroethene-d2	2.58	63	59345	3.01	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 60.20%			
20) 2-Butanone-d5	4.65	46	157320	51.07	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 102.14%			
24) Chloroform-d	5.08	84	93768	5.10	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.00%			
26) 1,2-Dichloroethane-d4	5.71	65	52899	5.08	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.60%			
32) Benzene-d6	5.74	84	179889	4.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.20%			
36) 1,2-Dichloropropane-d6	6.70	67	58815	4.91	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 98.20%			
41) Toluene-d8	7.91	98	143386	4.16	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.20%			
43) trans-1,3-Dichloropropene-	8.19	79	20693	3.85	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 77.00%			
46) 2-Hexanone-d5	8.64	63	132537	45.06	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 90.12%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	54835	5.04	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 100.80%			
64) 1,2-Dichlorobenzene-d4	12.19	152	56093	5.15	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.00%			
Target Compounds						Qvalue
3) Chloromethane	1.53	50	1852	0.164	ug/L	89
13) Acetone	2.66	43	1944m	0.992	ug/L	
29) 1,1,1-Trichloroethane	5.34	97	1492	0.097	ug/L #	92
34) Trichloroethene	6.55	95	19276	1.800	ug/L	95
47) Tetrachloroethene	8.56	164	3986	0.532	ug/L	92

MD 01/15/21

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