

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR101018\

Quantitation Report (QT Reviewed)

Data File : VR026031.D

Acq On : 10 Oct 2018 16:07

Operator : SY/MD

Sample : J5380-06

Misc : 25mL/MSVOA_R/WATER

ALS Vial : 12 Sample Multiplier: 1

Instrument :

MSVOA_R

ClientSampleId :

VHBLK01

Manual Integrations
APPROVED

MMDadoda

10/11/2018 6:29:07 PM

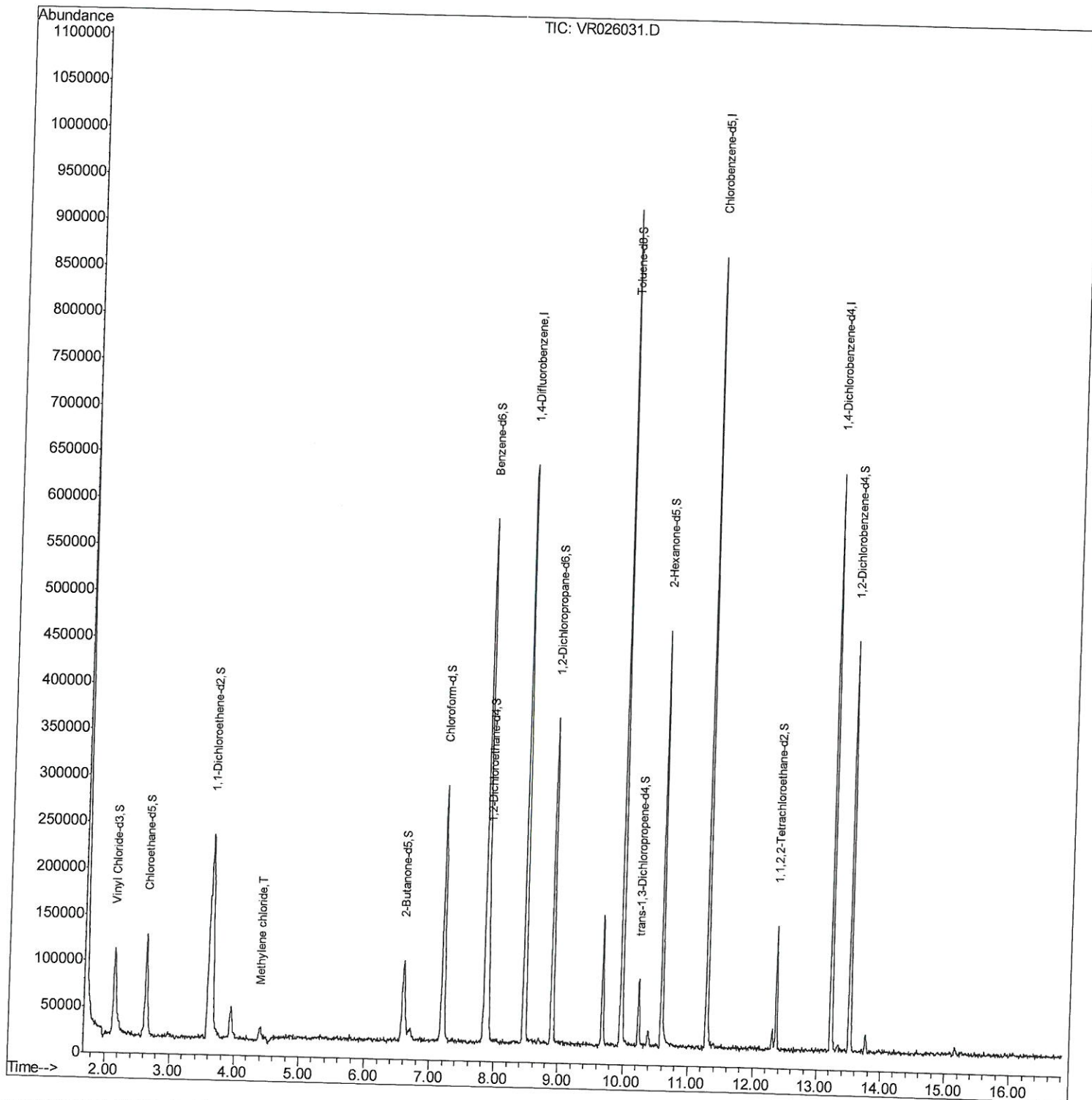
Quant Time: Oct 11 04:56:05 2018

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M

Quant Title : TRACE VOA SOM01.0

QLast Update : Thu Oct 11 04:11:41 2018

Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR101018\
Quantitation Report (Qedit)

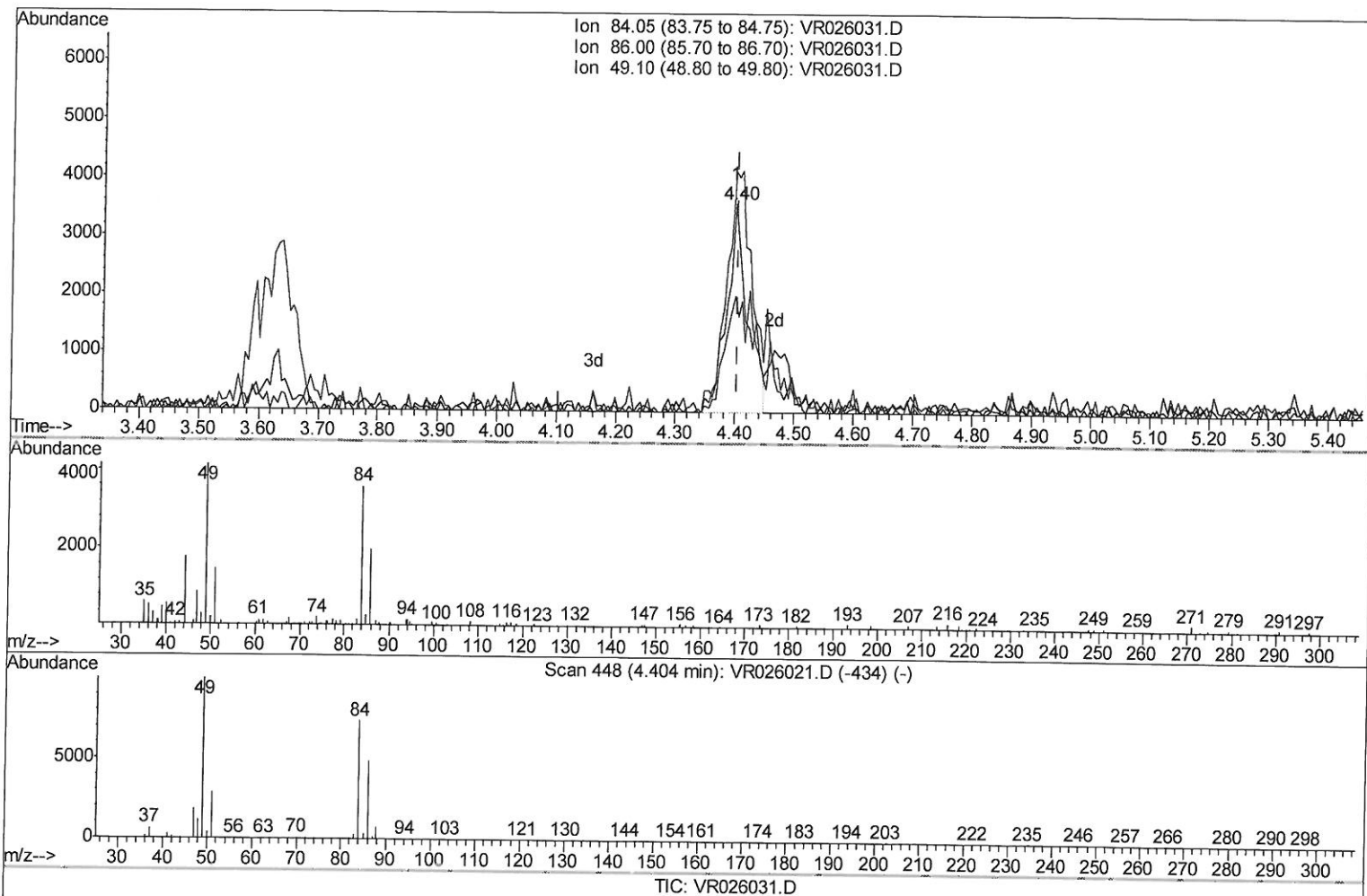
Data File : VR026031.D
Acq On : 10 Oct 2018 16:07
Operator : SY/MD
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Misc : 25mL/MSVOA_R/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

MMDadoda
10/11/2018 6:29:07 PM

Quant Time: Oct 11 04:15:38 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Oct 11 04:11:41 2018
Response via : Initial Calibration



(16) Methylene chloride (T)

4.398min (-0.006) 0.30ug/L

response 8762

Ion	Exp%	Act%
84.05	100	100
86.00	61.60	55.65
49.10	136.40	115.36
0.00	0.00	0.00

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Quantitation Report (Qedit)

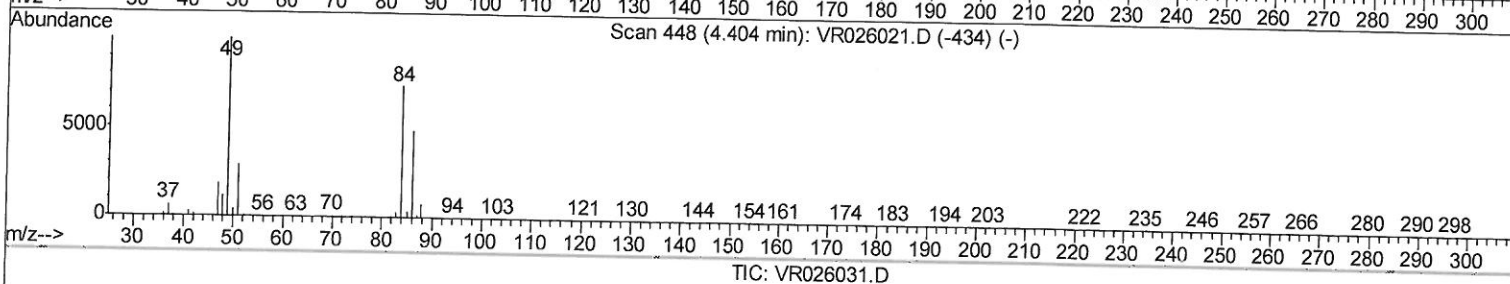
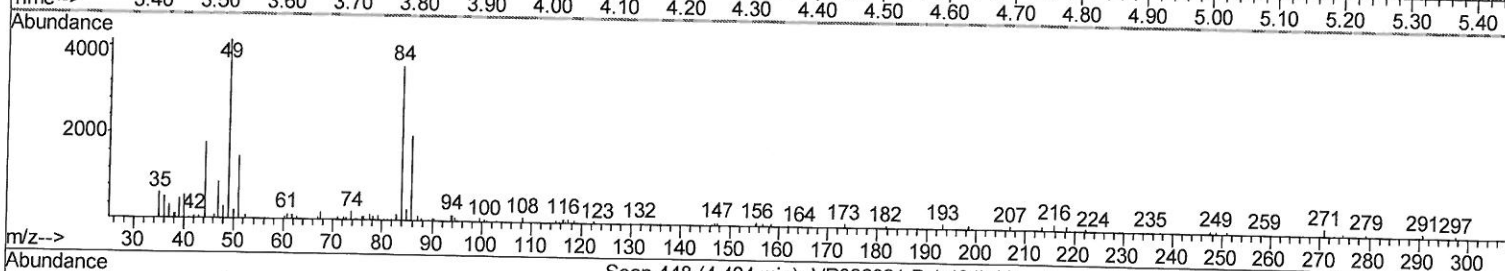
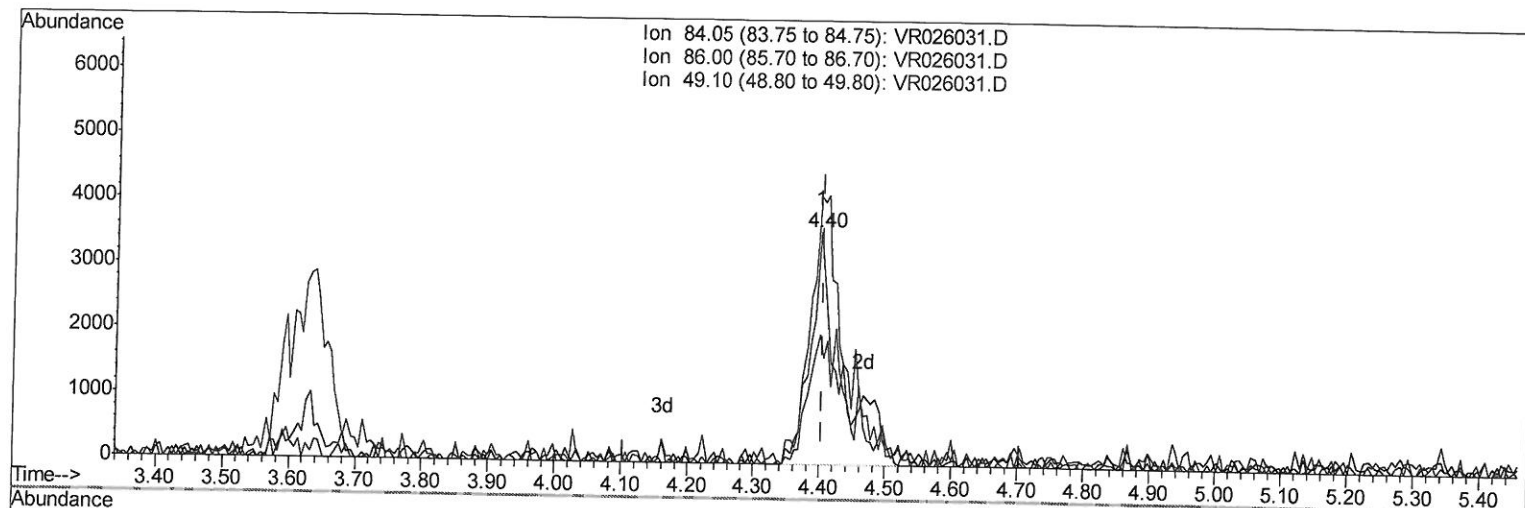
Data File : VR026031.D
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Manual Integrations
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Response via : Initial Calibration



TIC: VR026031.D

(16) Methylene chloride (T)

4.398min (-0.006) 0.40ug/L m

response 11468

Ion	Exp%	Act%
84.05	100	100
86.00	61.60	55.65
49.10	136.40	115.36
0.00	0.00	0.00

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Manual Integrations
APPROVED

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Quant Time: Oct 11 04:56:05 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	417753	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	358817	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	118366	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	191923	5.83	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	116.60%
7) Chloroethane-d5	2.63	69	157311	5.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	116.80%
11) 1,1-Dichloroethene-d2	3.64	63	340167	4.40	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.00%
20) 2-Butanone-d5	6.59	46	159393	43.40	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.80%
24) Chloroform-d	7.20	84	260637	4.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.00%
26) 1,2-Dichloroethane-d4	7.89	65	119400	4.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.80%
32) Benzene-d6	7.85	84	521354	4.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.40%
36) 1,2-Dichloropropane-d6	8.90	67	145667	4.53	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.60%
41) Toluene-d8	9.97	98	489345	4.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.20%
43) trans-1,3-Dichloropropene-	10.24	79	32280	4.42	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.40%
46) 2-Hexanone-d5	10.59	63	126943	45.57	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.14%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	53385	4.09	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.80%
64) 1,2-Dichlorobenzene-d4	13.51	152	84931	4.48	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.60%

Target Compounds

16) Methylene chloride	4.40	84	11468m	0.395	ug/L	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed