

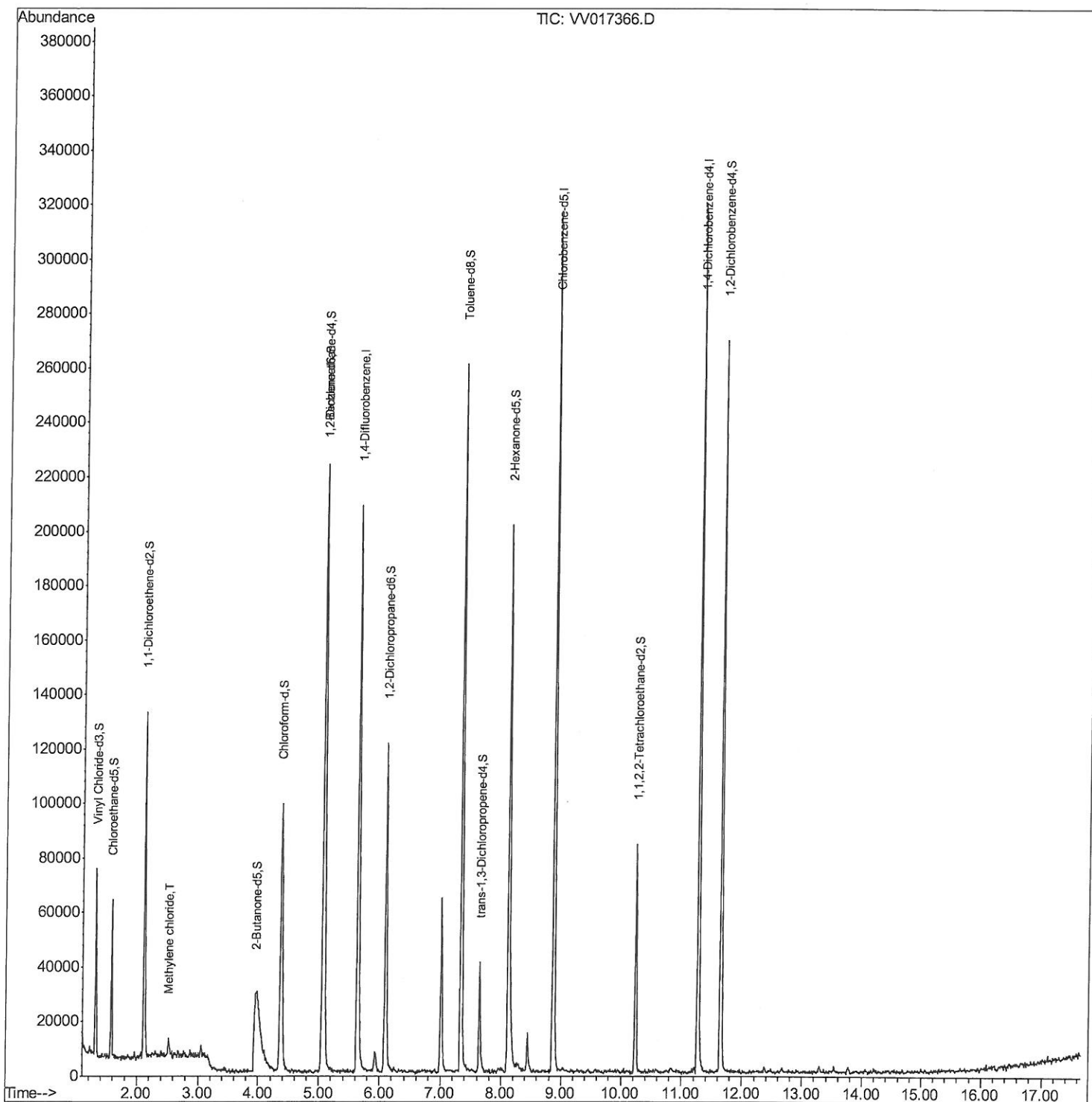
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070720\
Data File : VV017366.D
Acq On : 07 Jul 2020 10:07
Operator : SY/MD
Sample : VV0707WBL01
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK32

Manual Integrations
APPROVED

MMDadoda
7/8/2020 12:31:43 PM

Quant Time: Jul 08 01:40:45 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Jul 08 01:30:57 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

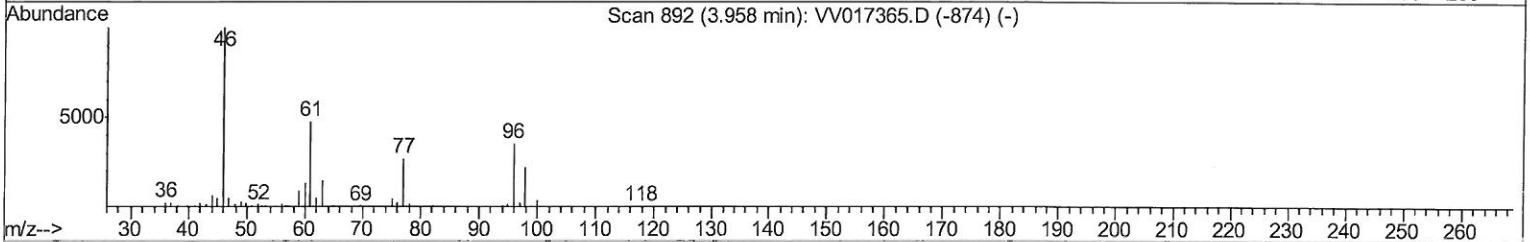
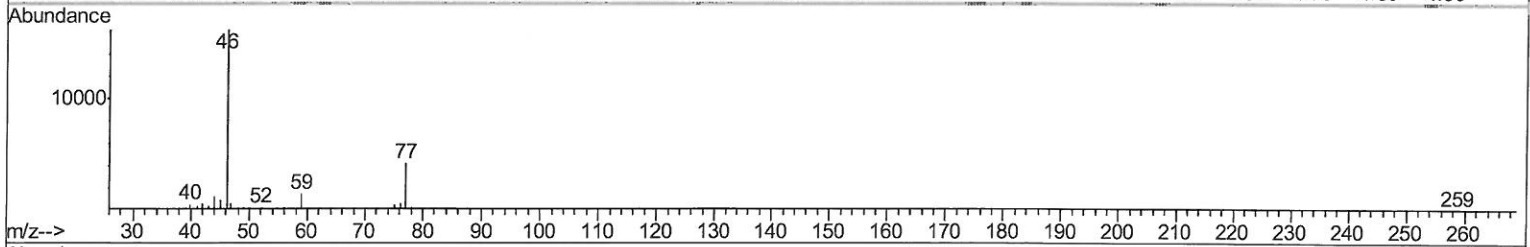
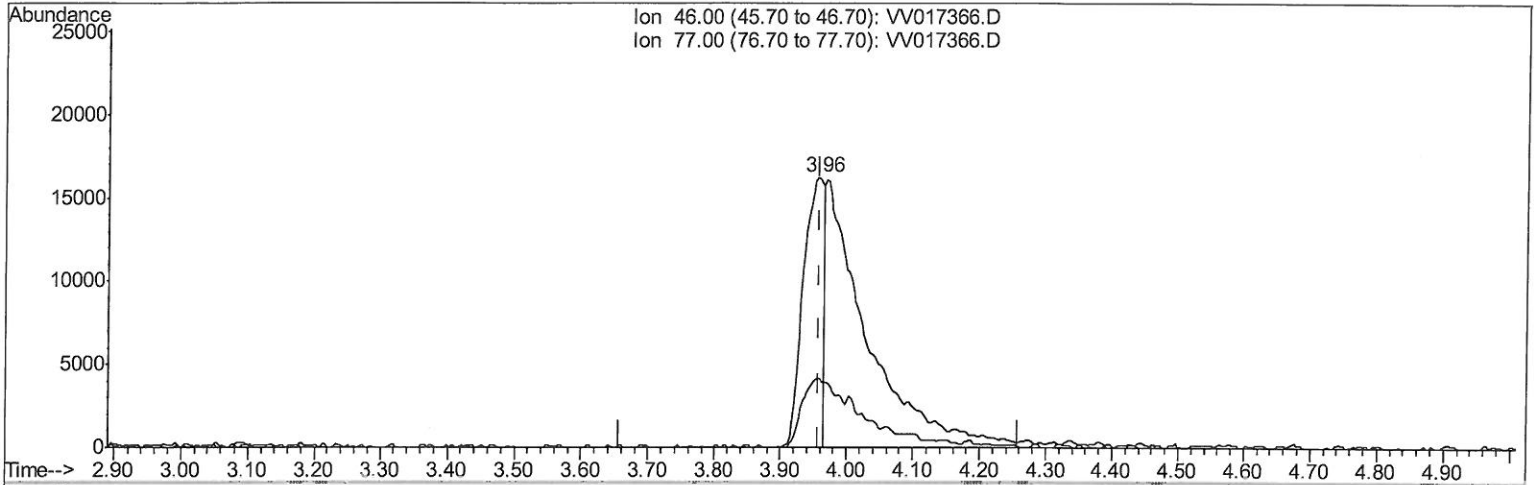
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TIC: VV017366.D

(20) 2-Butanone-d5 (S)

3.955min (-0.003) 13.41ug/L

response 35515

Ion	Exp%	Act%
46.00	100	100
77.00	24.20	43.37#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

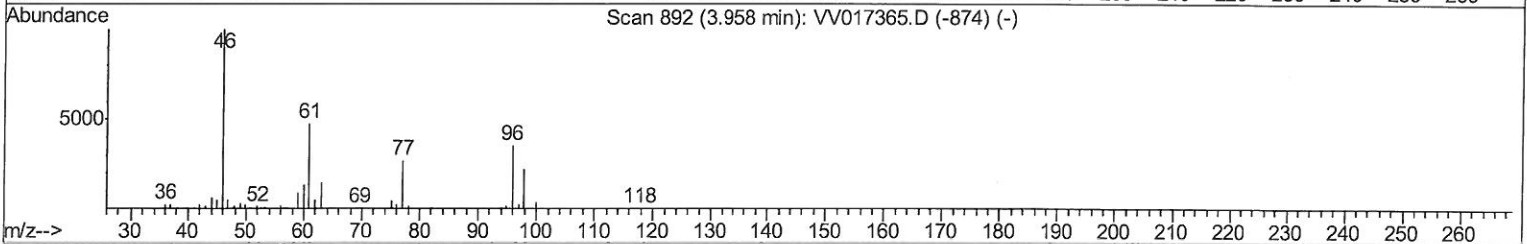
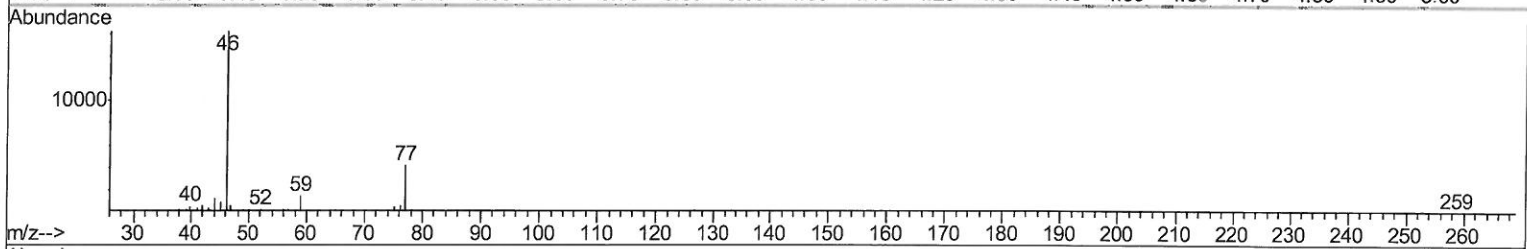
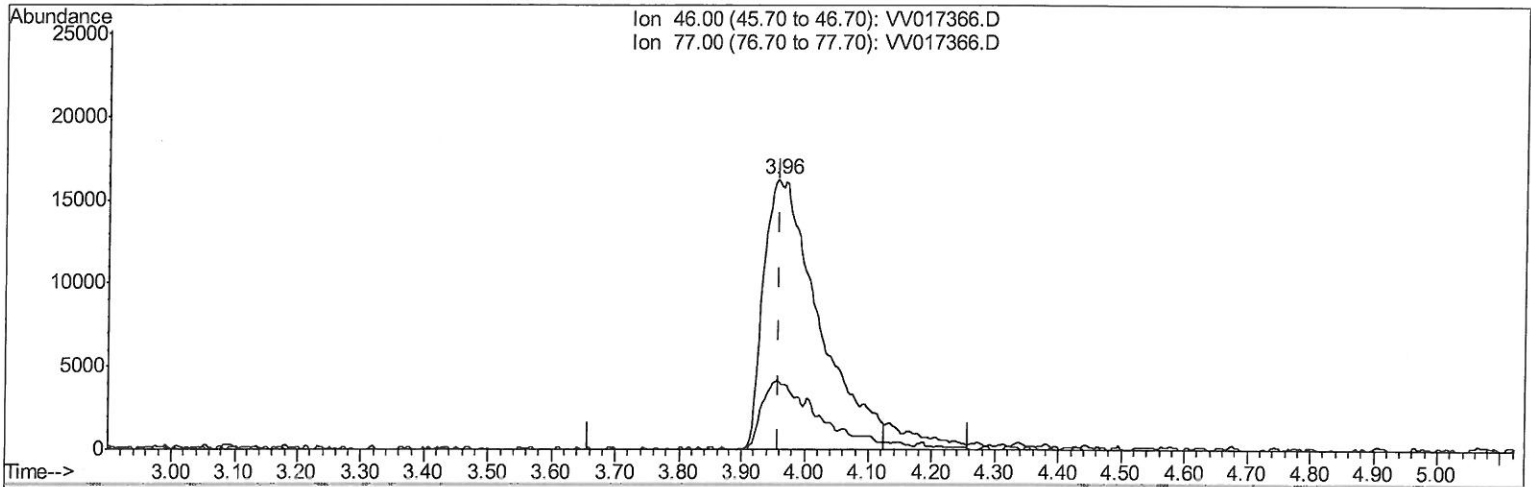
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



TIC: VV017366.D

(20) 2-Butanone-d5 (S)

3.955min (-0.003) 37.05ug/L m

response 98105

Ion	Exp%	Act%
46.00	100	100
77.00	24.20	15.70#
0.00	0.00	0.00
0.00	0.00	0.00

7 MB
7/9/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070720\
 Data File : VV017366.D
 Acq On : 07 Jul 2020 10:07
 Operator : SY/MD
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	173097	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	164960	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	80862	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	42385	4.08	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.60%
7) Chloroethane-d5	1.58	69	33971	4.50	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.00%
11) 1,1-Dichloroethene-d2	2.12	63	68957	3.49	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.80%
20) 2-Butanone-d5	3.96	46	98105m	37.05	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.10%
24) Chloroform-d	4.37	84	99070	4.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.20%
26) 1,2-Dichloroethane-d4	5.05	65	55594	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.40%
32) Benzene-d6	5.07	84	181634	4.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.00%
36) 1,2-Dichloropropane-d6	6.09	67	51984	4.06	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.20%
41) Toluene-d8	7.33	98	166638	4.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.00%
45) trans-1,3-Dichloropropene-	7.64	79	21600	4.05	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.00%
48) 2-Hexanone-d5	8.11	63	70229	34.54	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.08%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	36756	4.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	67601	4.52	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.40%

7 MD
 7/9/20

Target Compounds					Ovalue
16) Methylene chloride	2.52	84	2511	0.282 ug/L	99

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