

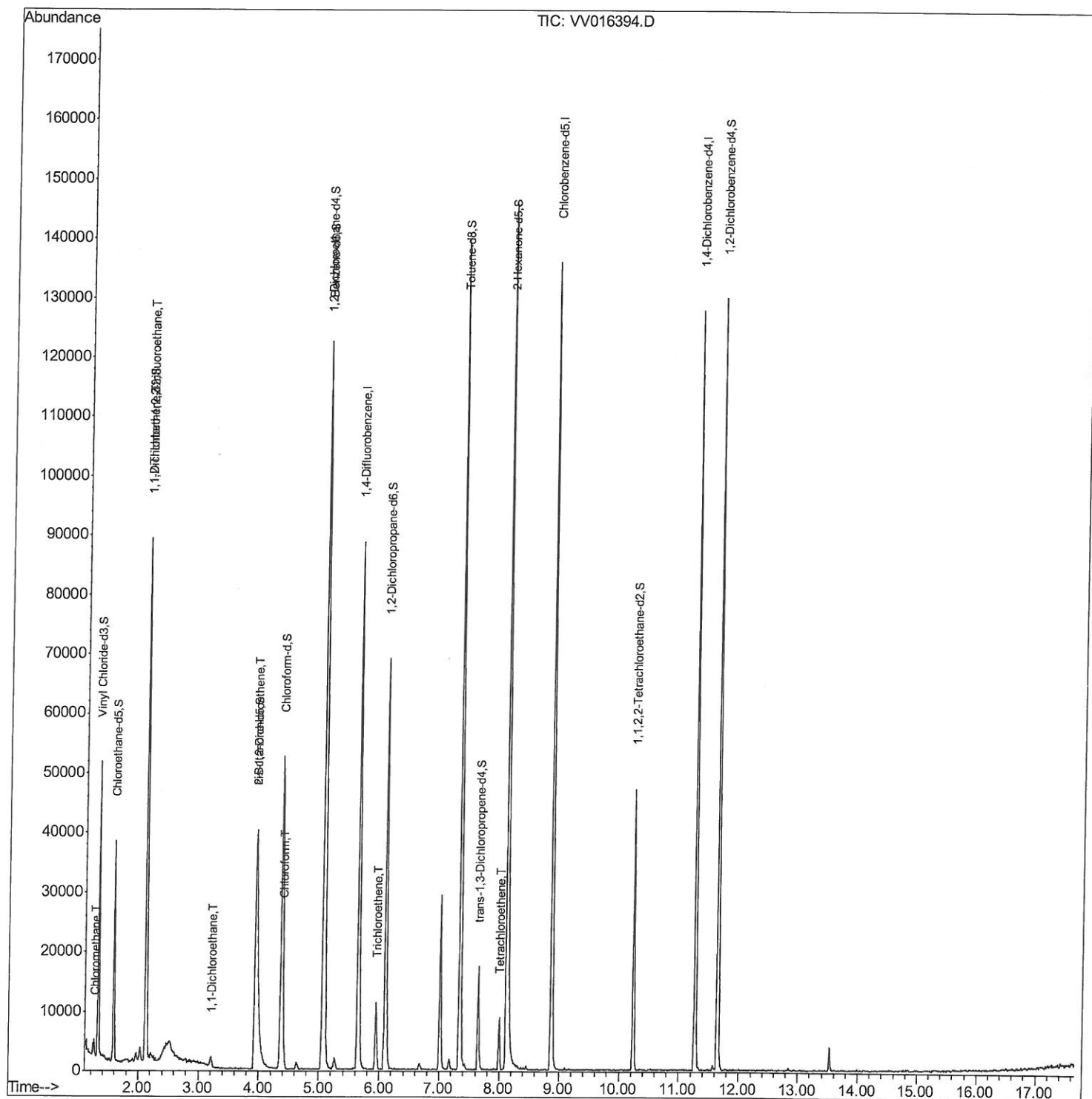
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV053120\
Data File : VV016394.D
Acq On : 31 May 2020 17:50
Operator : SY/MD
Sample : L2780-09
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AL0

Manual Integrations
APPROVED

MMDadoda
6/1/2020 12:45:08 PM

Quant Time: Jun 01 08:45:40 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jun 01 07:14:30 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

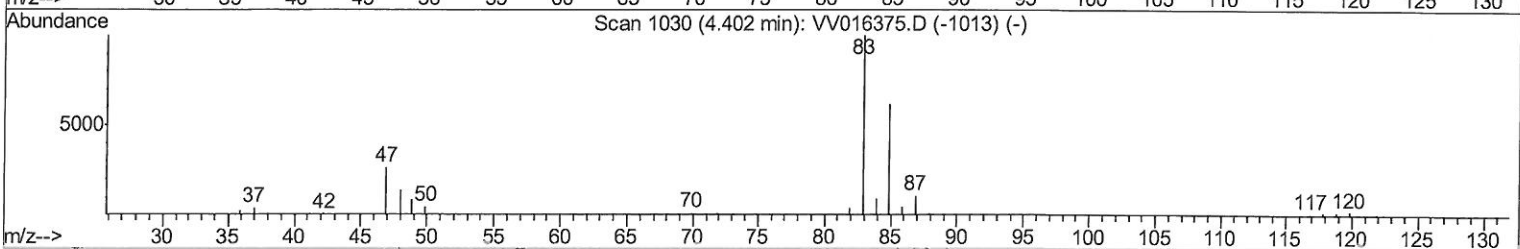
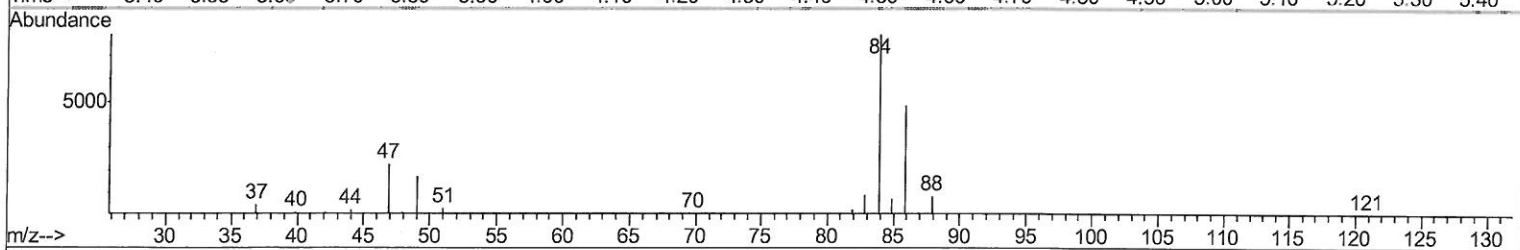
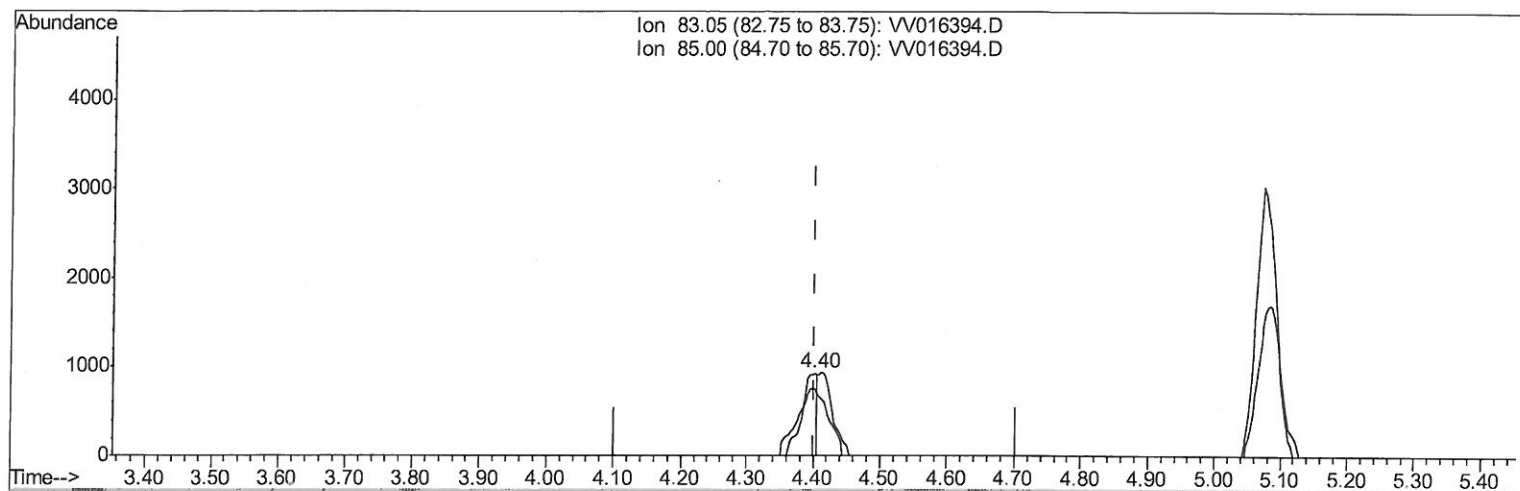
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Quant Time: Jun 01 07:21:18 2020
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 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 01 07:14:30 2020
 Response via : Initial Calibration



TIC: VV016394.D

(25) Chloroform (T)
 4.402min (-0.000) 0.15ug/L
 response 1445

Ion	Exp%	Act%
83.05	100	100
85.00	65.50	80.17
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

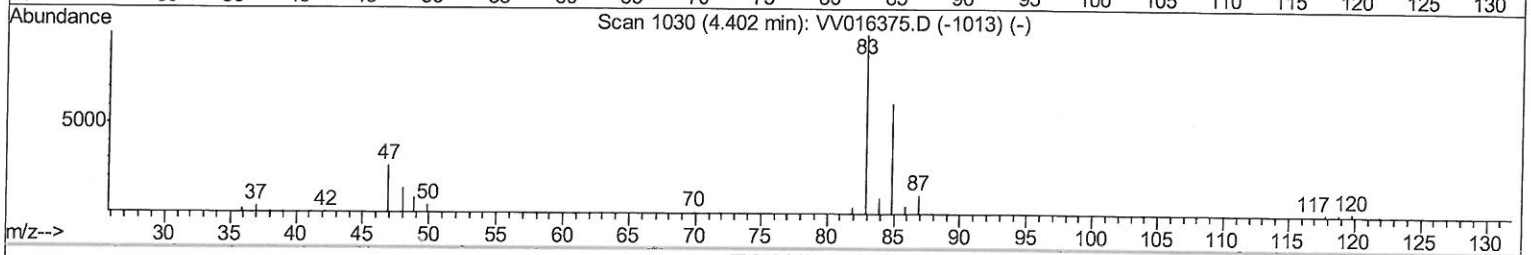
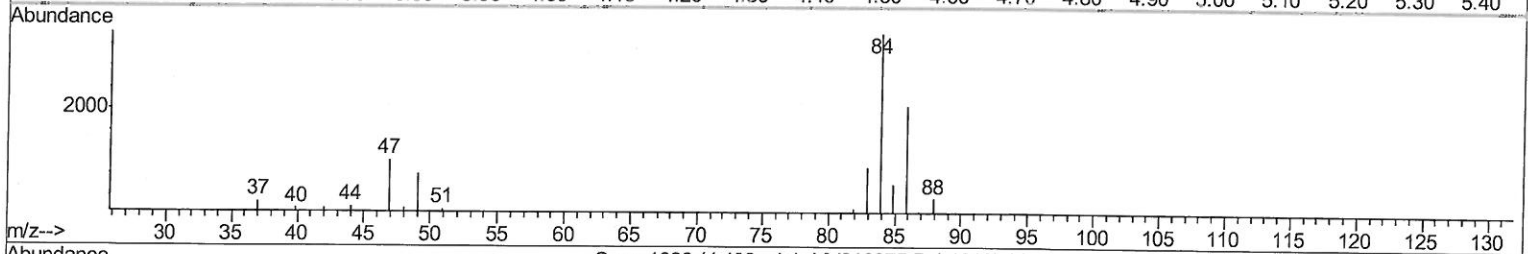
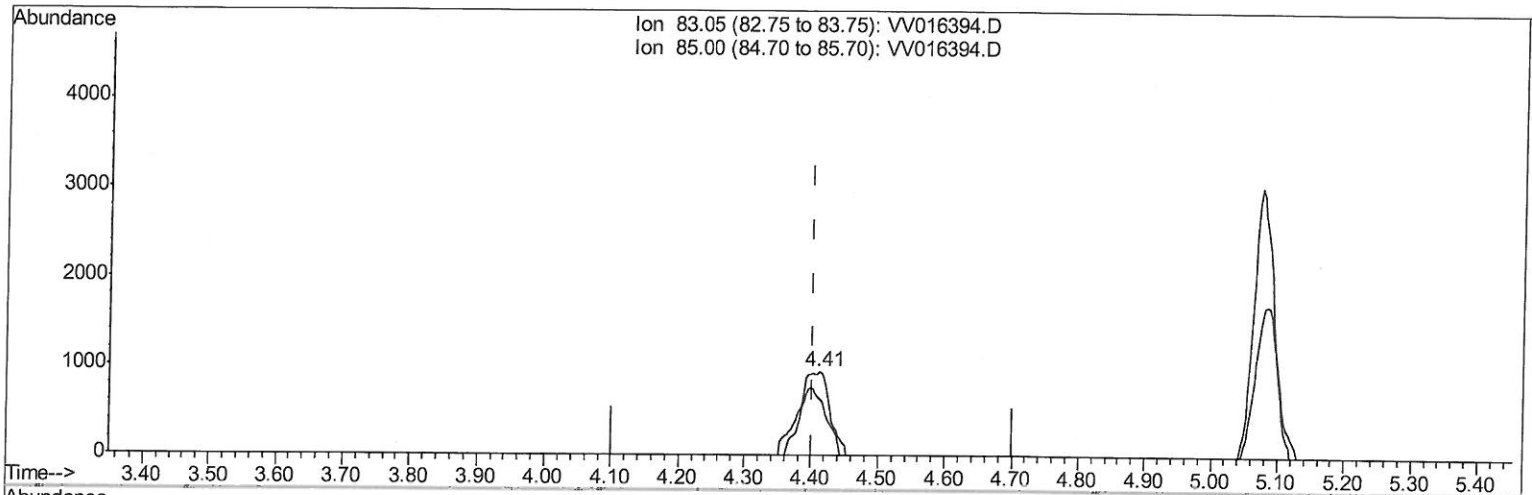
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Manual Integrations
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 QLast Update : Mon Jun 01 07:14:30 2020
 Response via : Initial Calibration



TIC: VV016394.D

(25) Chloroform (T)

4.412min (+0.009) 0.30ug/L m

response 2839

Ion	Exp%	Act%
83.05	100	100
85.00	65.50	66.92
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
6/02/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV053120\
 Data File : VV016394.D
 Acq On : 31 May 2020 17:50
 Operator : SY/MD
 Sample : L2780-09
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COALO

Manual Integrations
 APPROVED

MMDadoda
 6/1/2020 12:45:08 PM

Quant Time: Jun 01 08:45:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Jun 01 07:14:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	70842	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	67596	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	29273	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	29690	4.79	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.80%
7) Chloroethane-d5	1.58	69	23208	4.92	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.40%
11) 1,1-Dichloroethene-d2	2.13	63	43701	4.03	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.60%
20) 2-Butanone-d5	3.94	46	69041	51.59	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.18%
24) Chloroform-d	4.38	84	51966	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.00%
26) 1,2-Dichloroethane-d4	5.06	65	28983	5.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.20%
32) Benzene-d6	5.08	84	101023	5.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.20%
36) 1,2-Dichloropropane-d6	6.10	67	31380	5.29	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.80%
41) Toluene-d8	7.34	98	85897	4.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.80%
45) trans-1,3-Dichloropropene-	7.65	79	9466	4.42	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.40%
48) 2-Hexanone-d5	8.12	63	49287	49.52	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.04%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	21938	5.23	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	29745	5.47	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.40%

Target Compounds

					Ovalue	
3) Chloromethane	1.25	50	1588	0.225	ug/L	98
10) 1,1,2-Trichloro-1,2,2-trif	2.14	101	2862	0.596	ug/L	90
12) 1,1-Dichloroethene	2.14	96	4117	0.903	ug/L #	1
19) 1,1-Dichloroethane	3.22	63	1956	0.205	ug/L #	90
22) cis-1,2-Dichloroethene	3.94	96	5868	1.099	ug/L	97
25) Chloroform	4.41	83	2839m	0.297	ug/L	
34) Trichloroethene	5.94	95	4078	0.777	ug/L	93
49) Tetrachloroethene	8.00	164	1903	0.494	ug/L	89

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

270
6/02/20