

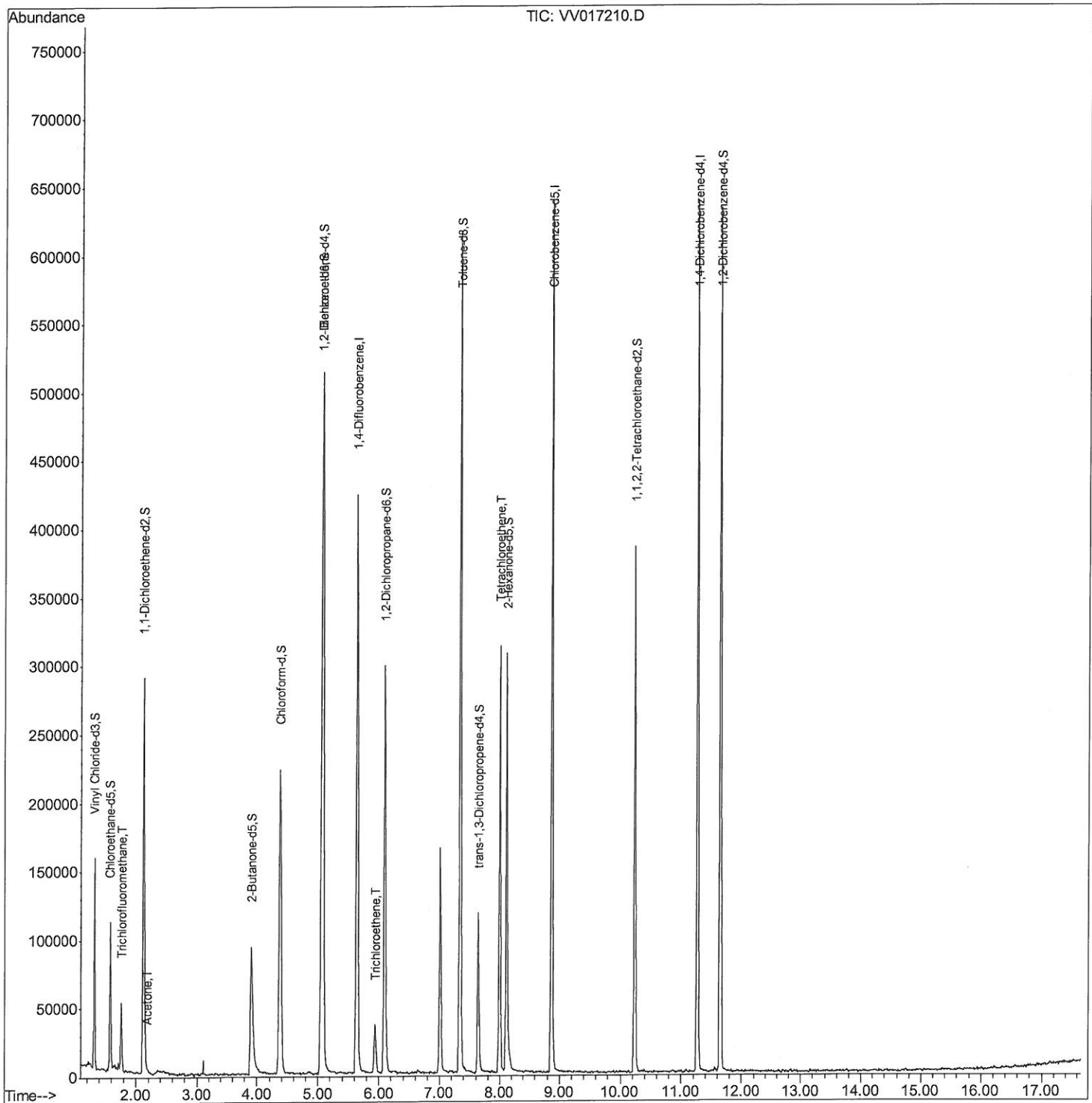
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062620\
Data File : VV017210.D
Acq On : 27 Jun 2020 03:30
Operator : SY/MD
Sample : L3132-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0Y28

Manual Integrations
APPROVED

MMDadoda
6/30/2020 1:57:30 PM

Quant Time: Jun 27 05:12:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jun 27 03:31:05 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

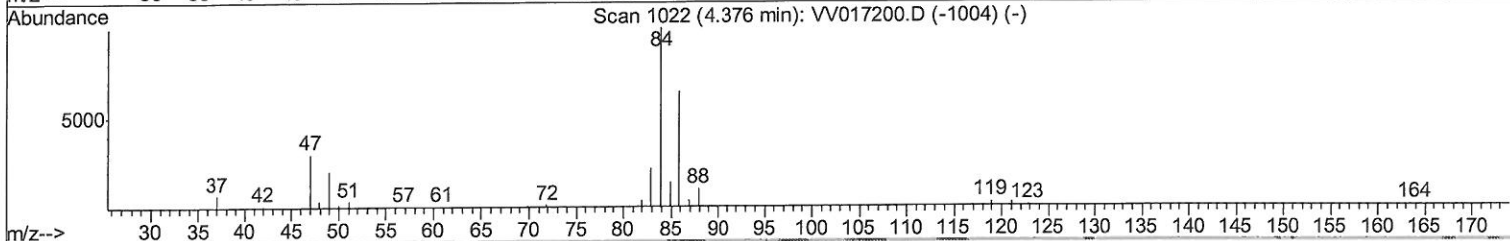
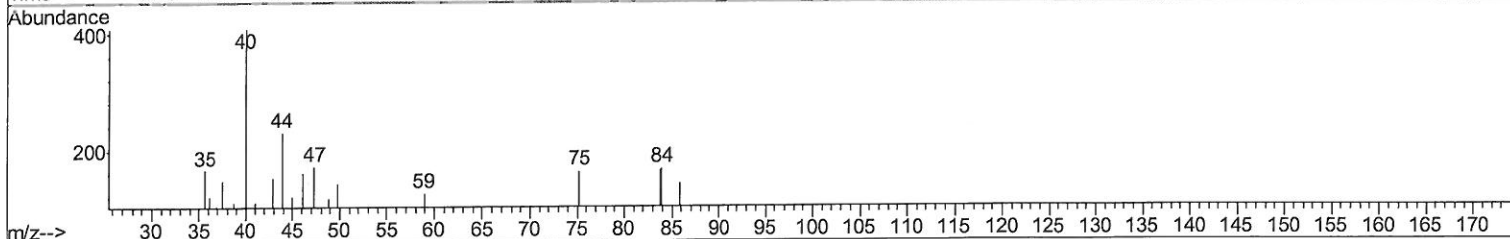
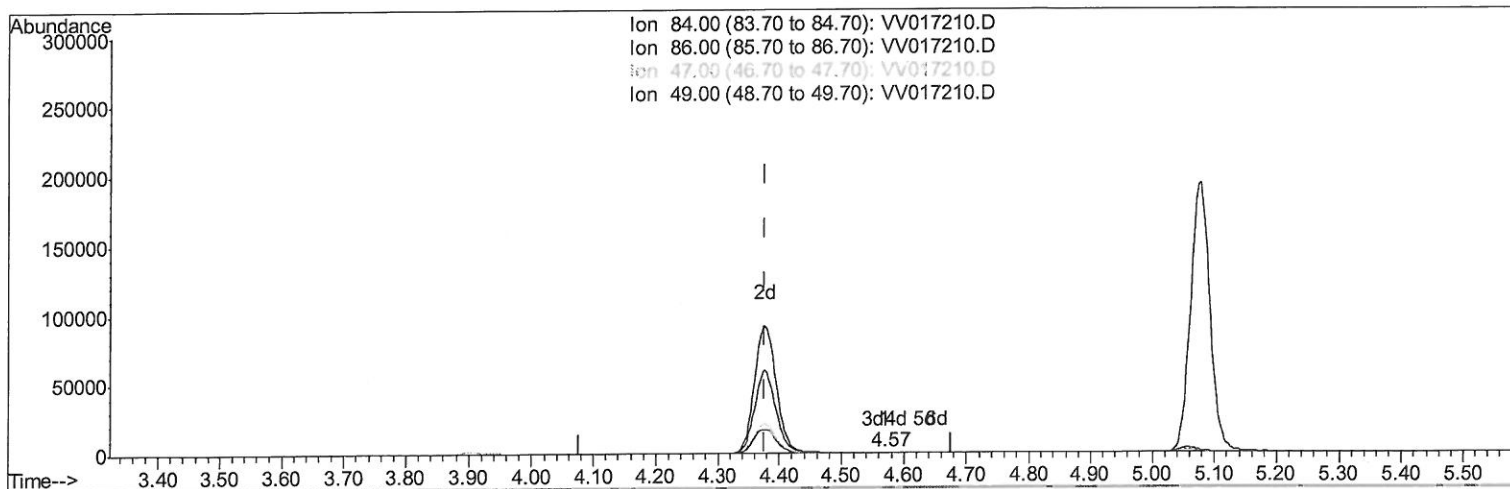
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Quant Time: Jun 27 05:04:22 2020
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 QLast Update : Sat Jun 27 03:31:05 2020
 Response via : Initial Calibration



TIC: VV017210.D

(24) Chloroform-d (S)
 4.569min (+0.193) 0.05ug/L
 response 225

Ion	Exp%	Act%
84.00	100	100
86.00	62.80	50.22
47.00	44.50	47.56
49.00	27.40	33.33

Quantitation Report (Qedit)

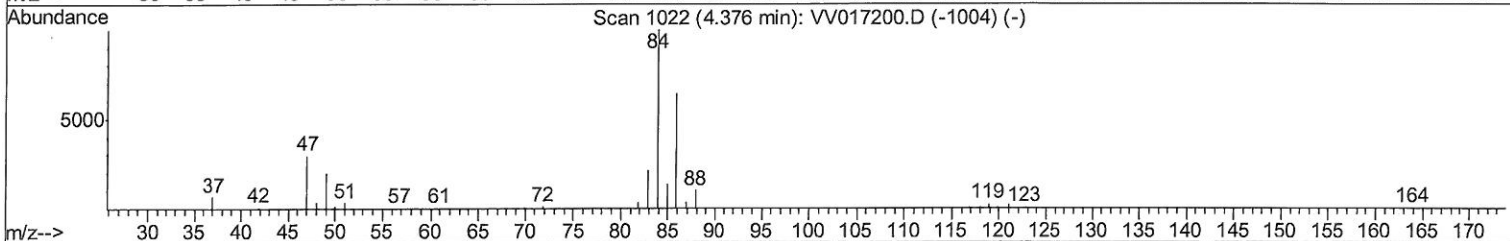
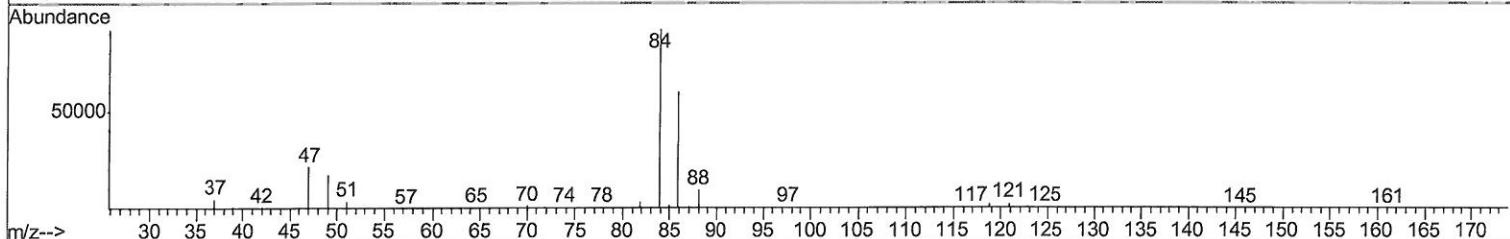
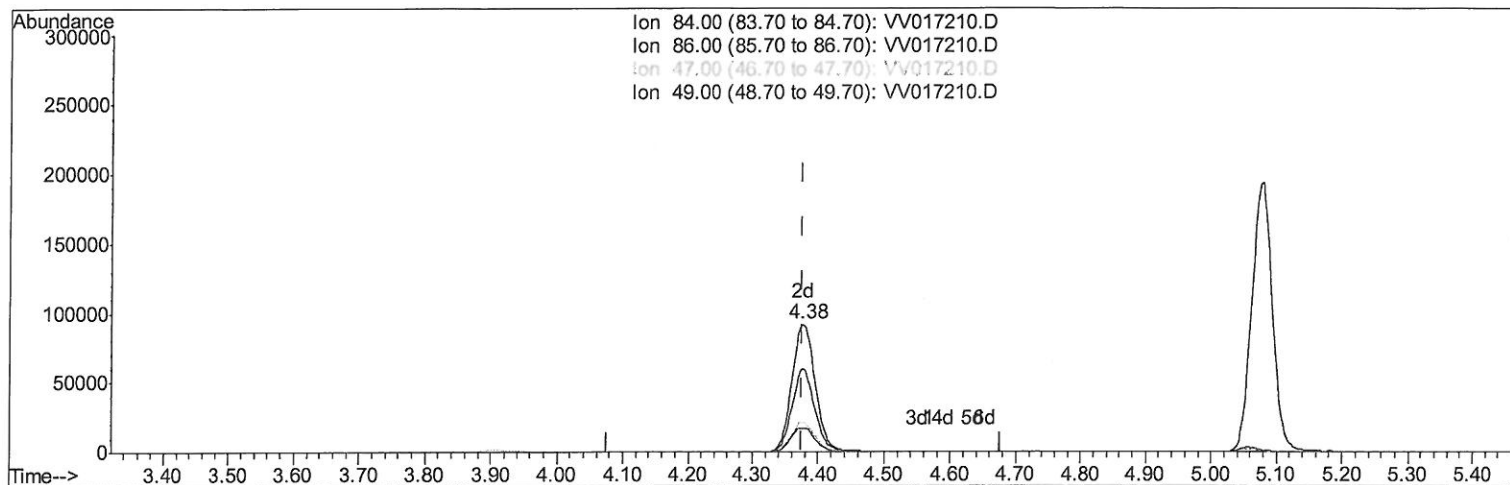
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Manual Integrations
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 QLast Update : Sat Jun 27 03:31:05 2020
 Response via : Initial Calibration



TIC: VV017210.D

(24) Chloroform-d (S)

4.376min (-0.000) 45.49ug/L m

response 224983

Ion	Exp%	Act%
84.00	100	100
86.00	62.80	0.05#
47.00	44.50	0.05#
49.00	27.40	0.03#

MD
06/30/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062620\
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 ClientSampleId :
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Manual Integrations
 APPROVED

MMDadoda
 6/30/2020 1:57:30 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.64	114	344714	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	333009	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	154708	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	96430	39.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.28%
7) Chloroethane-d5	1.58	69	61426	42.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.18%
11) 1,1-Dichloroethene-d2	2.12	63	151374	37.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.12%
21) 2-Butanone-d5	3.90	46	156709	87.05	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.05%
24) Chloroform-d	4.38	84	224983m	45.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.98%
26) 1,2-Dichloroethane-d4	5.06	65	163752	48.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.36%
32) Benzene-d6	5.08	84	421622	43.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.84%
36) 1,2-Dichloropropane-d6	6.09	67	127074	42.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.94%
41) Toluene-d8	7.34	98	381497	43.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.62%
43) trans-1,3-Dichloropropene-	7.64	79	63312	40.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.24%
47) 2-Hexanone-d5	8.11	63	101439	77.76	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.76%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	168247	42.47	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.94%
64) 1,2-Dichlorobenzene-d4	11.65	152	155892	47.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.44%

7 MB
 06/30/20

Target Compounds					Ovalue
9) Trichlorofluoromethane	1.76	101	28466	7.740	ug/L 100
13) Acetone	2.19	43	2309	1.947	ug/L 80
34) Trichloroethene	5.94	95	10097	3.821	ug/L 88
46) Tetrachloroethene	8.00	164	67671	32.562	ug/L 97

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