

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW032319\
Quantitation Report (QT Reviewed)

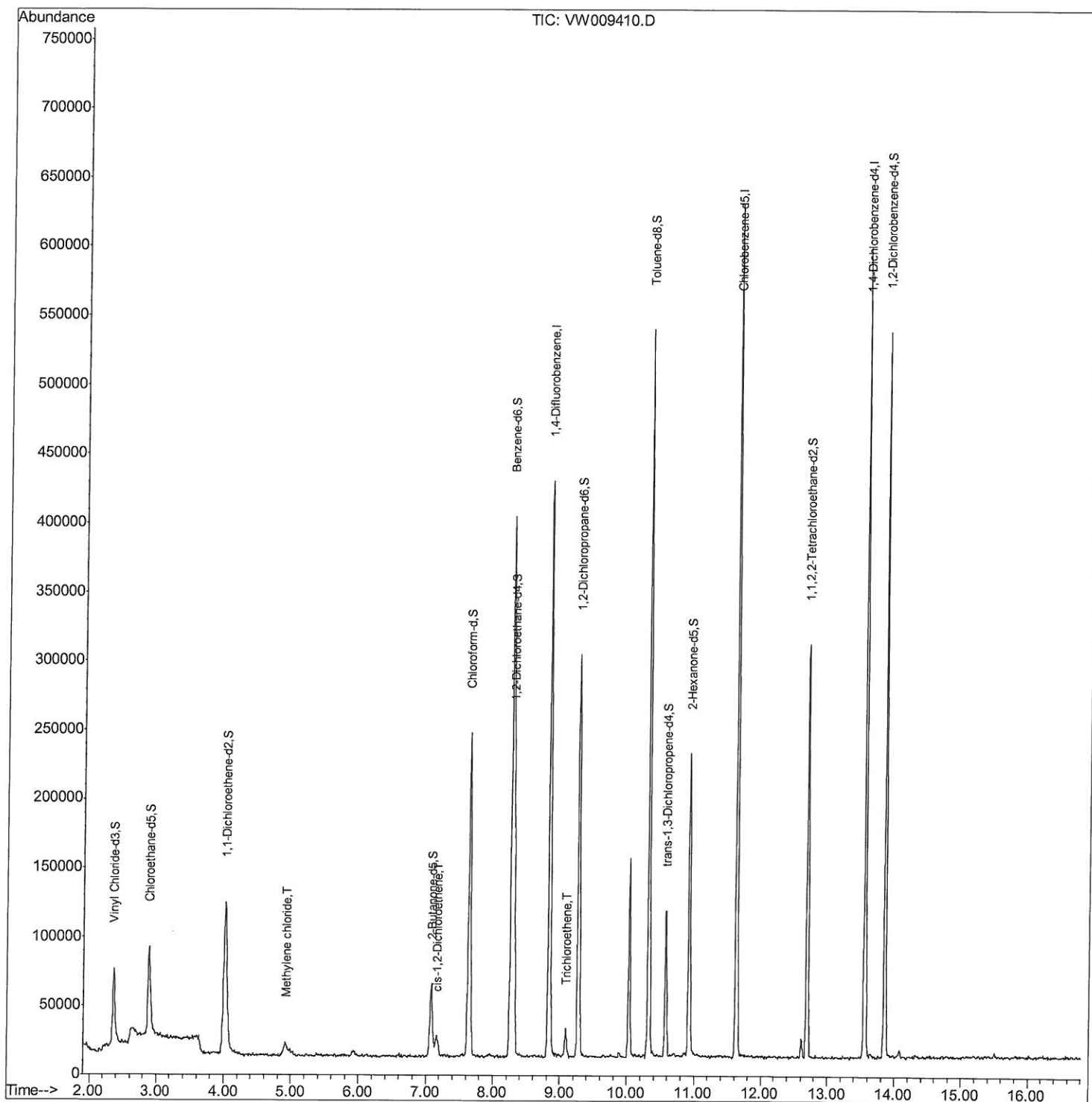
Data File : VW009410.D
Acq On : 24 Mar 2019 00:49
Operator : SY/VA
Sample : K2083-04
Misc : 5.82G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
BF1J0

Manual Integrations
APPROVED

MMDadoda
3/25/2019 8:33:42 AM

Quant Time: Mar 24 04:23:18 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Quant Title : VOC Analysis
QLast Update : Sat Mar 23 23:52:05 2019
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW032319\
Quantitation Report (Qedit)

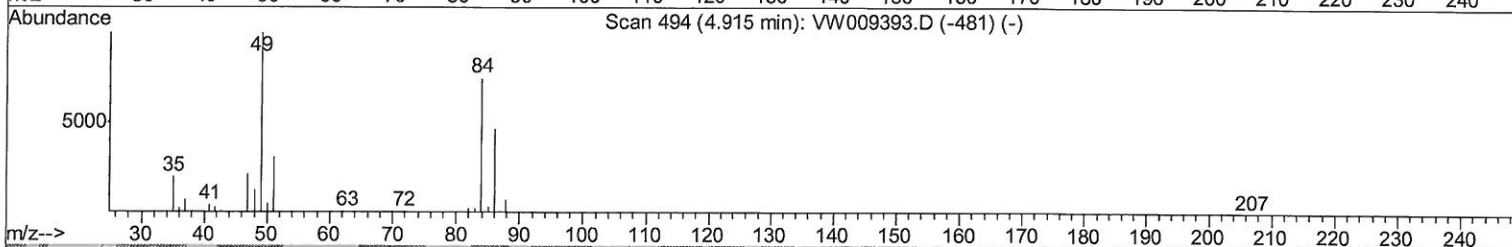
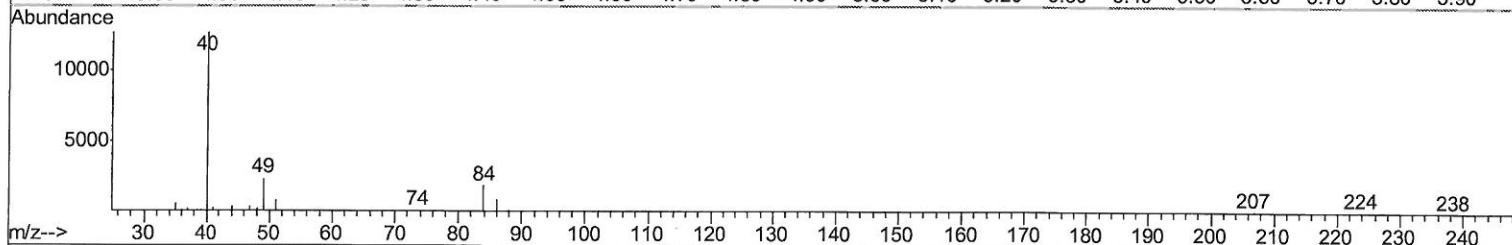
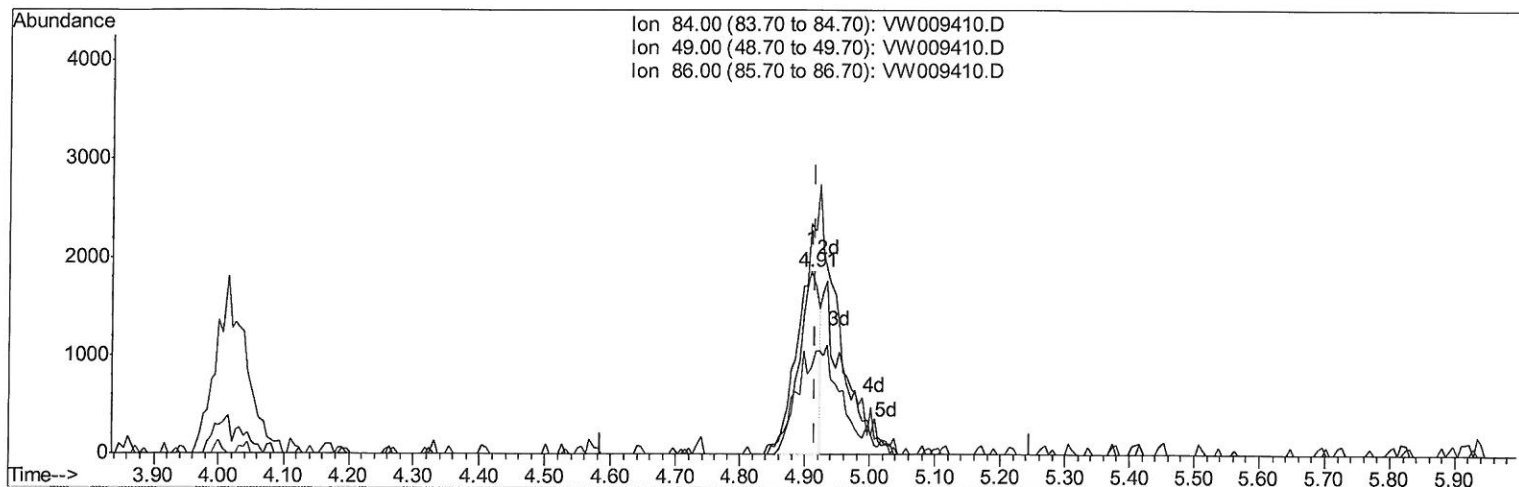
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TIC: VW009410.D

(16) Methylene chloride (T)

4.910min (-0.006) 0.86ug/L

response 4063

Ion	Exp%	Act%
84.00	100	100
49.00	137.10	126.27
86.00	63.50	47.30
0.00	0.00	0.00

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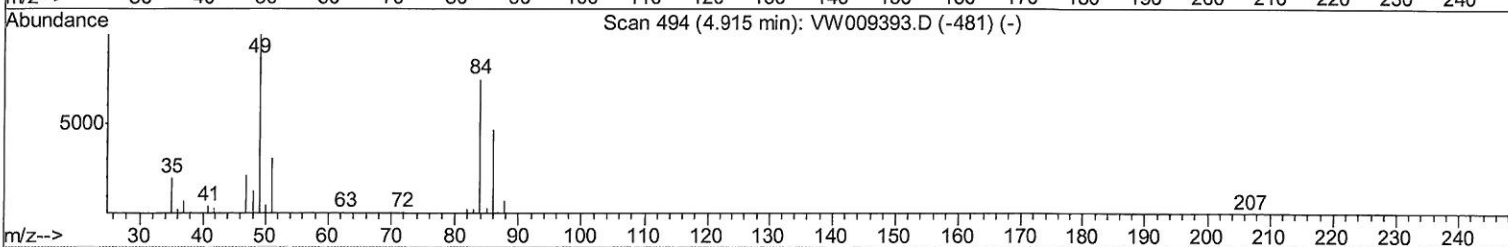
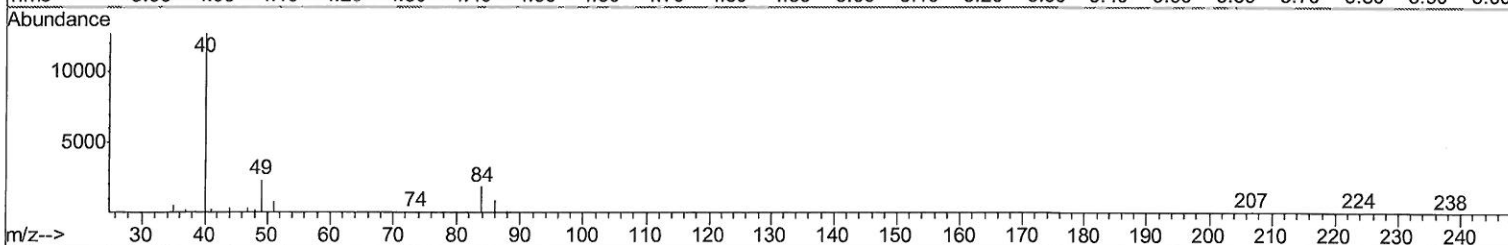
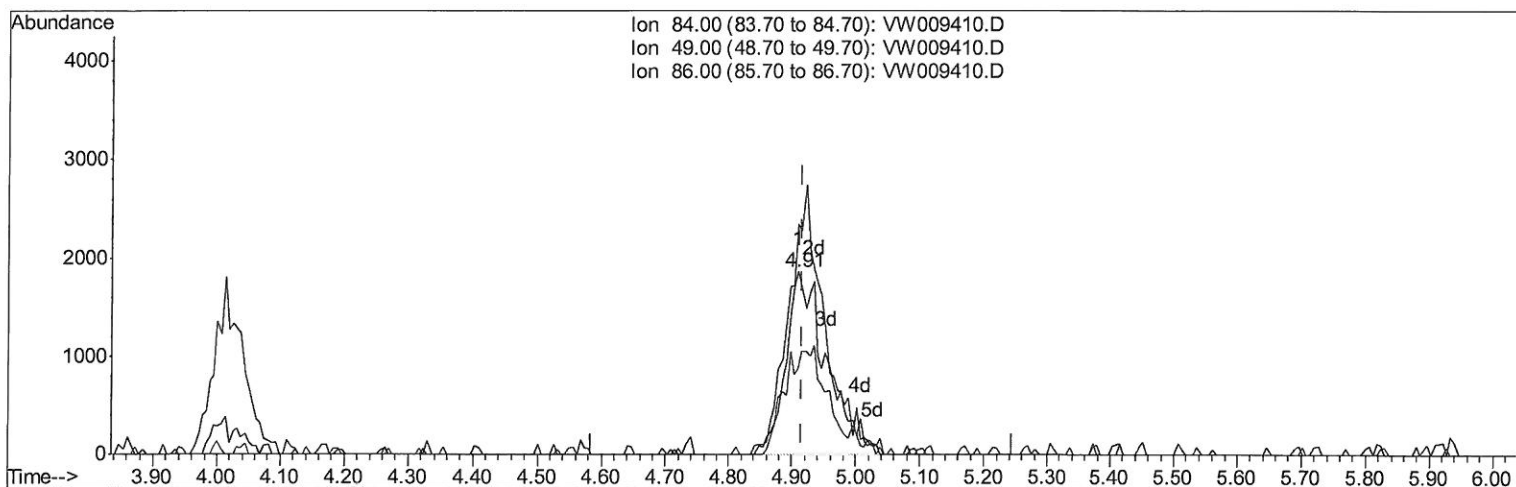
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TIC: VW009410.D

(16) Methylene chloride (T)

4.910min (-0.006) 1.72ug/L m

response 8165

Ion	Exp%	Act%
84.00	100	100
49.00	137.10	126.27
86.00	63.50	47.30
0.00	0.00	0.00

7 MB
4/5/19

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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	325817	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	315246	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	140061	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	85003	21.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.32%
7) Chloroethane-d5	2.89	69	88948	19.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.08%
10) 1,1-Dichloroethene-d2	4.01	63	140219	16.66	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.64%
20) 2-Butanone-d5	7.07	46	88065	54.69	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.38%
24) Chloroform-d	7.64	84	209244	23.53	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.12%
26) 1,2-Dichloroethane-d4	8.31	65	130516	24.37	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.48%
29) Benzene-d6	8.27	84	378879	21.79	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.16%
33) 1,2-Dichloropropane-d6	9.27	67	120212	23.02	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.08%
37) Toluene-d8	10.32	98	330212	20.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.16%
38) trans-1,3-Dichloropropene-	10.58	79	53068	20.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.96%
39) 2-Hexanone-d5	10.92	63	66170	52.32	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.64%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	132987	25.86	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.44%
61) 1,2-Dichlorobenzene-d4	13.85	152	133374	24.83	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.32%

Target Compounds

16) Methylene chloride	4.91	84	8165m	1.718	ug/L	Qvalue
22) cis-1,2-Dichloroethene	7.17	96	6832	1.495	ug/L	76
35) Trichloroethene	9.09	95	5937	1.291	ug/L	93

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

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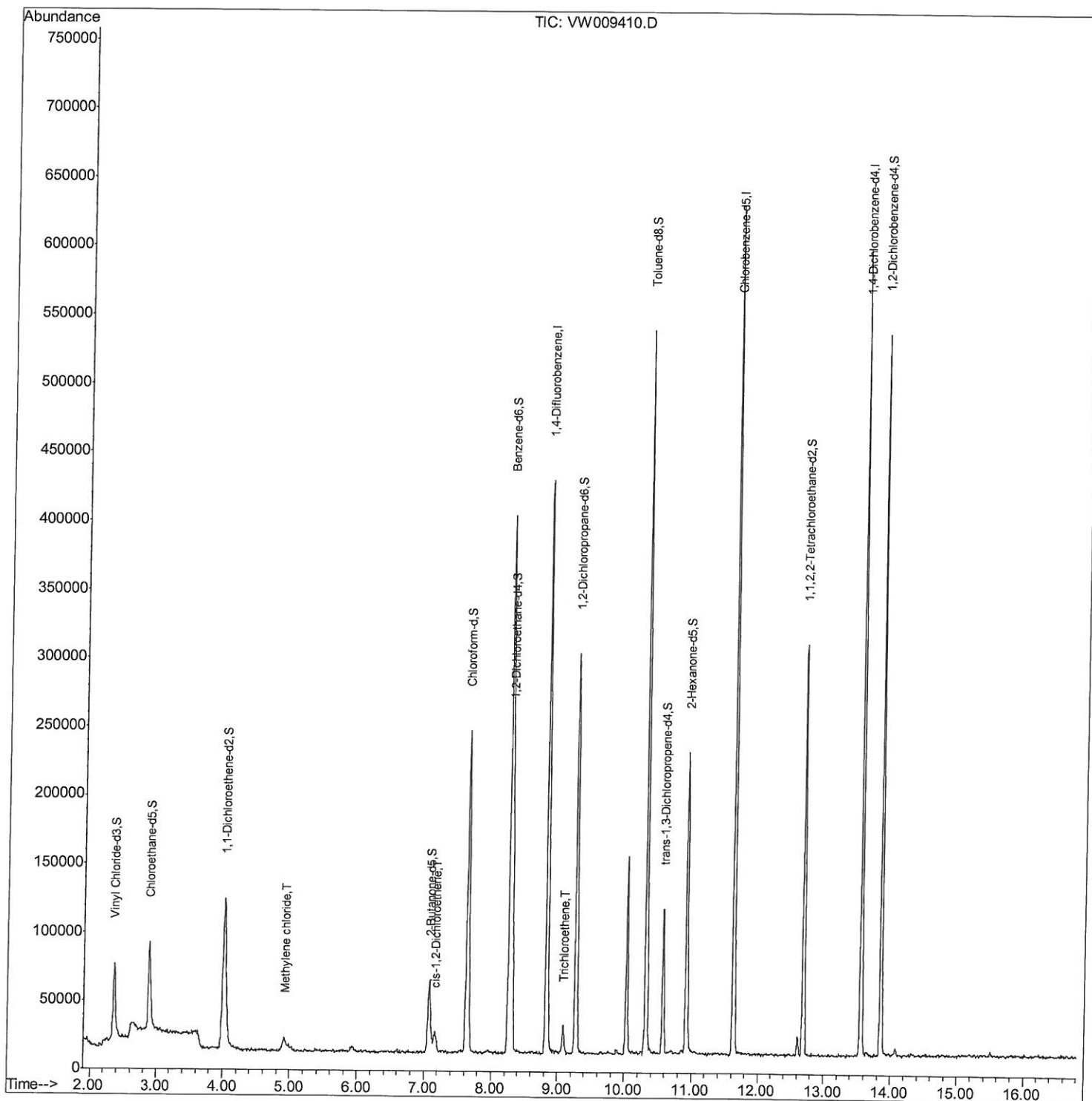
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Instrument :
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ClientSampled :
BF1J0

Manual Integrations
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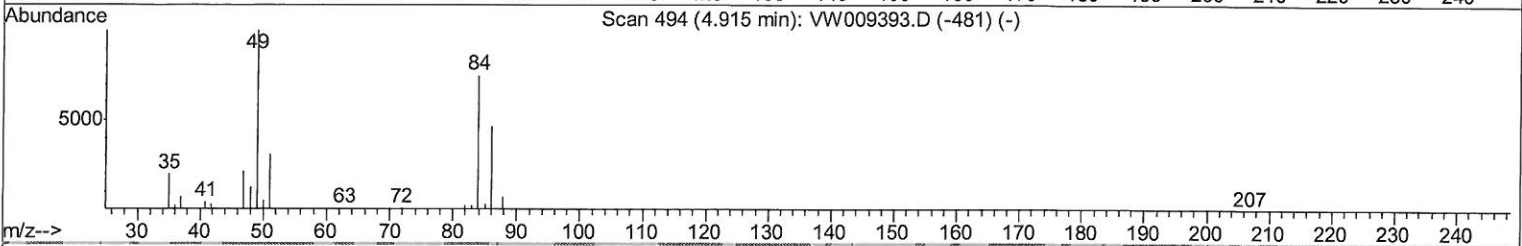
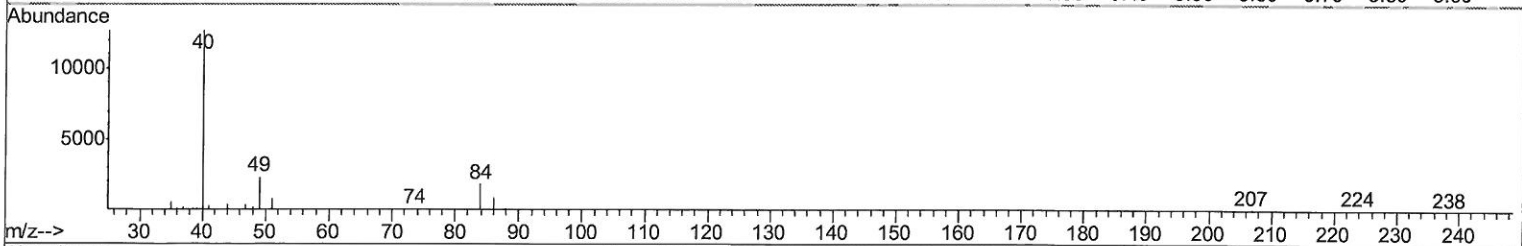
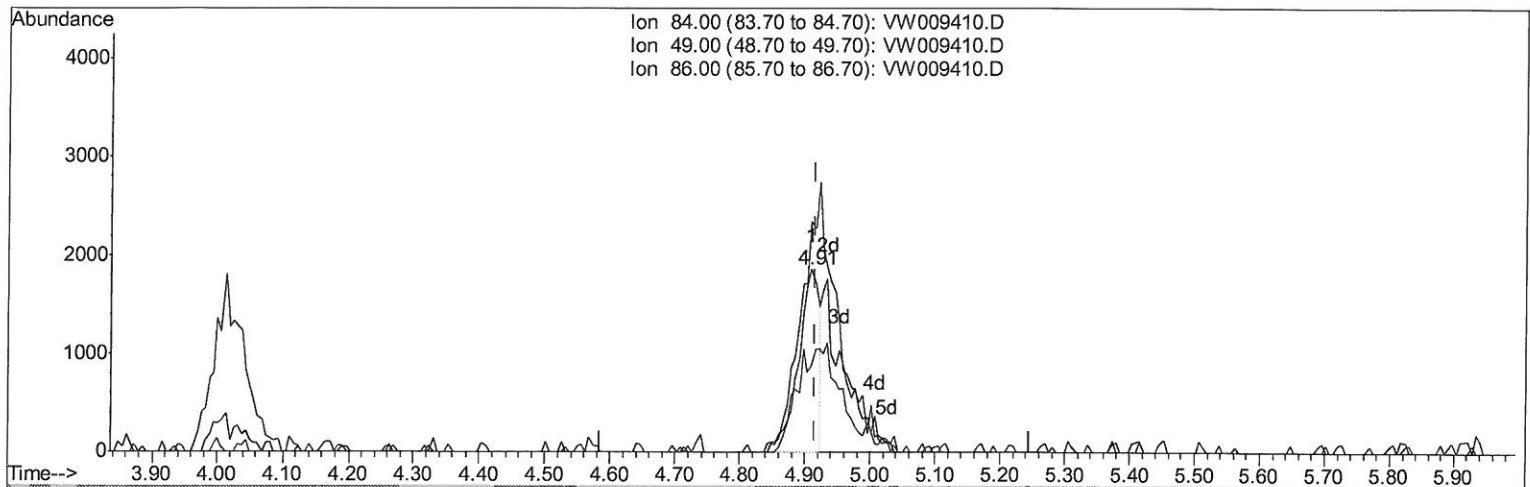
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4.910min (-0.006) 0.86ug/L

response 4063

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49.00	137.10	126.27
86.00	63.50	47.30
0.00	0.00	0.00

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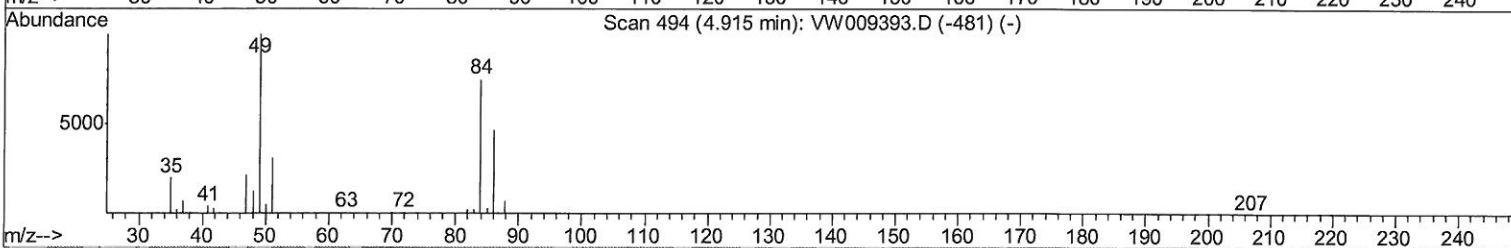
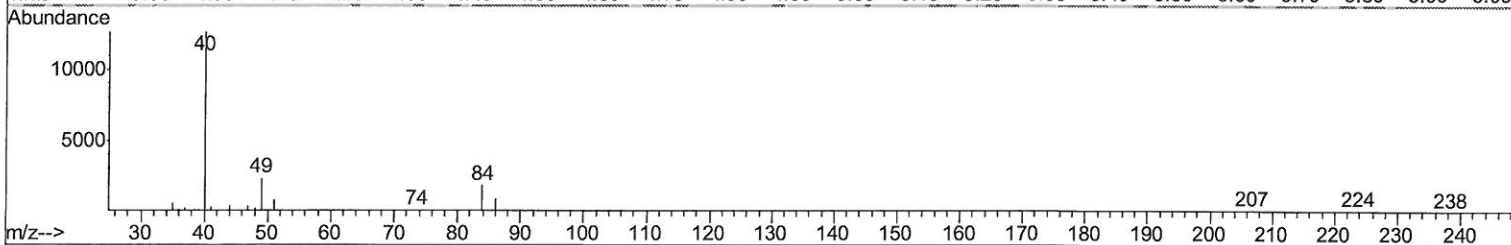
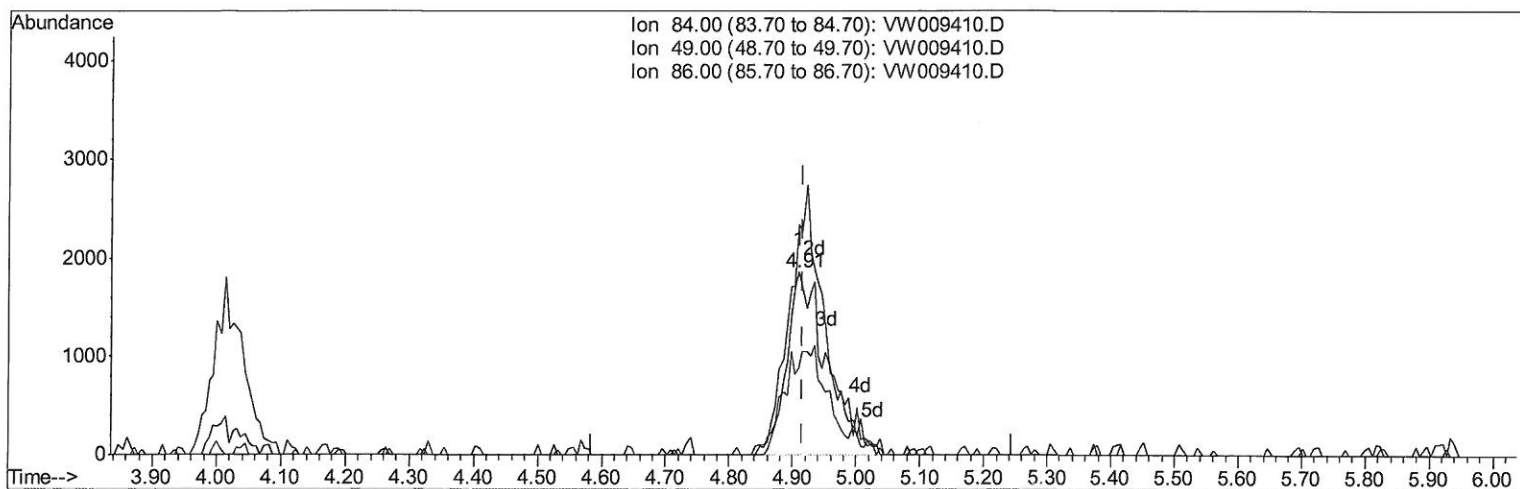
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7mD
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