

Quantitation Report (Qedit)

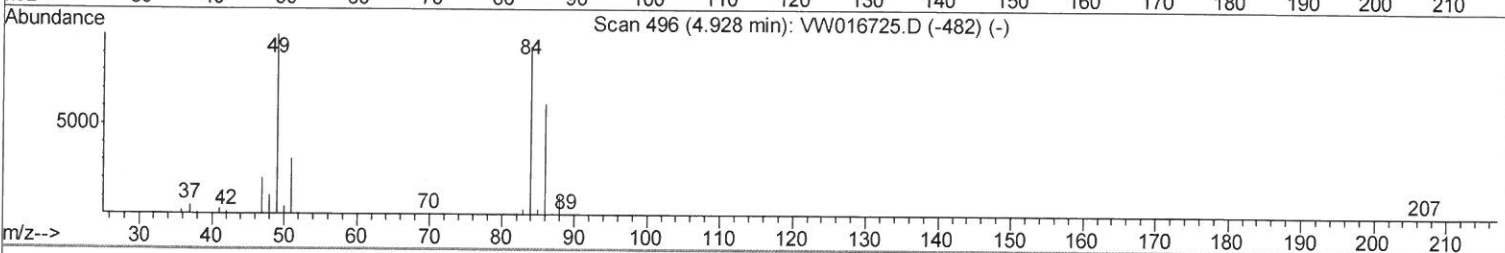
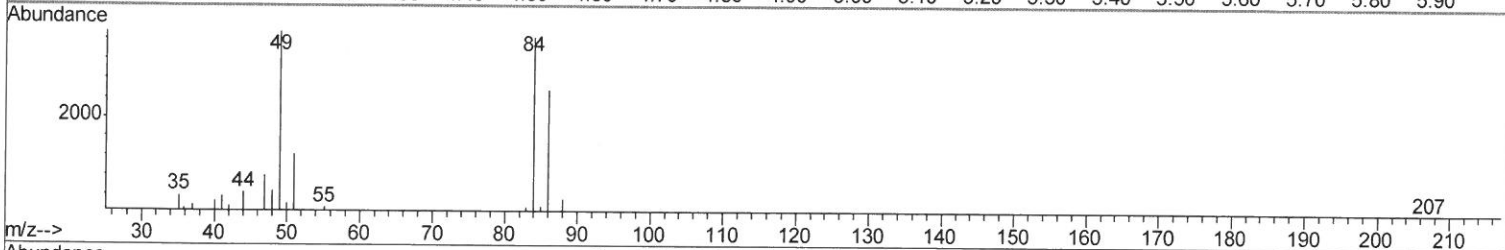
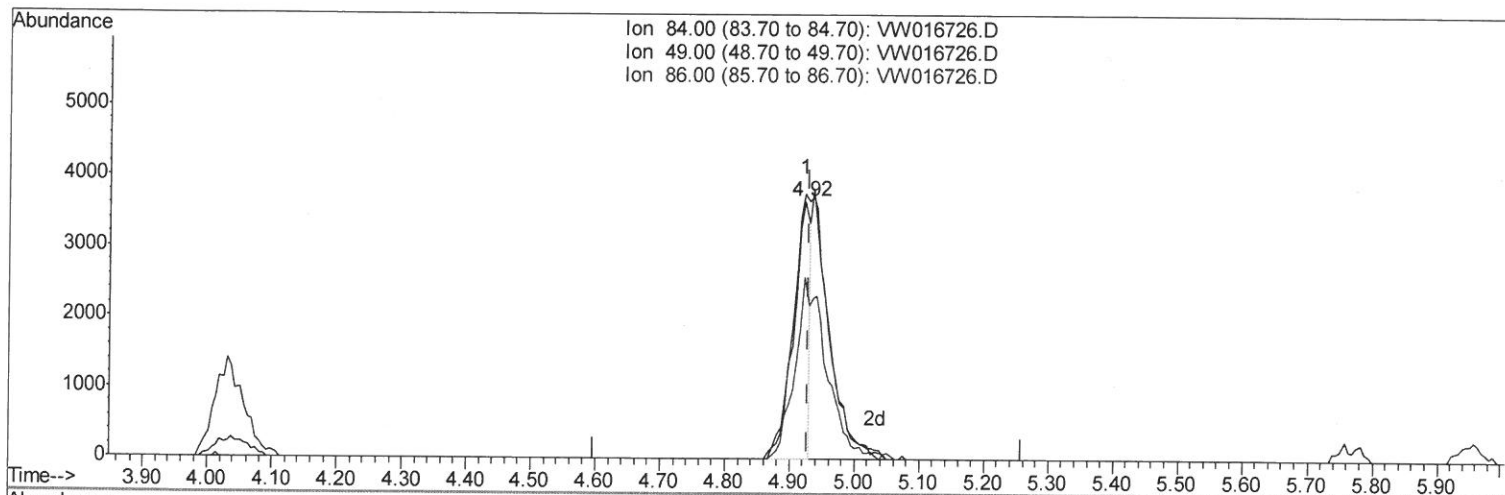
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100120\
 Data File : VW016726.D
 Acq On : 01 Oct 2020 10:17
 Operator : SY/VA
 Sample : VW1001SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK24

Manual Integrations
 APPROVED

MMDadoda
 10/5/2020 4:52:48 PM

Quant Time: Oct 01 21:34:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 01 21:33:07 2020
 Response via : Initial Calibration



TIC: VW016726.D

(16) Methylene chloride (T)

4.922min (-0.006) 0.70ug/L

response 6302

Ion	Exp%	Act%
84.00	100	100
49.00	108.60	102.51
86.00	65.10	70.46
0.00	0.00	0.00

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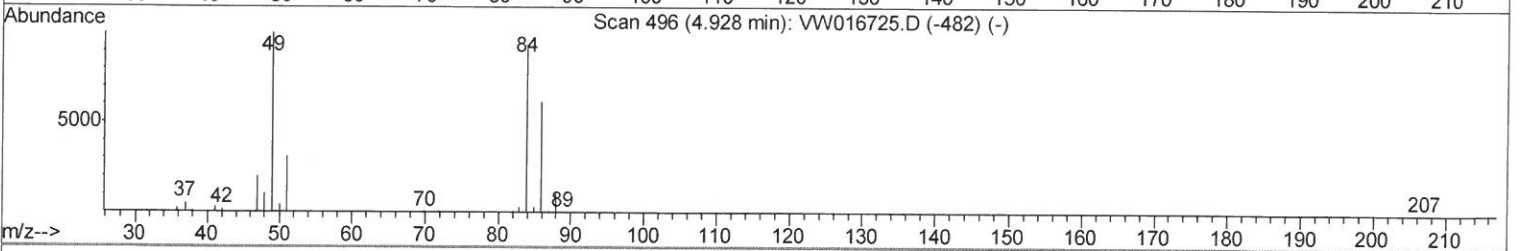
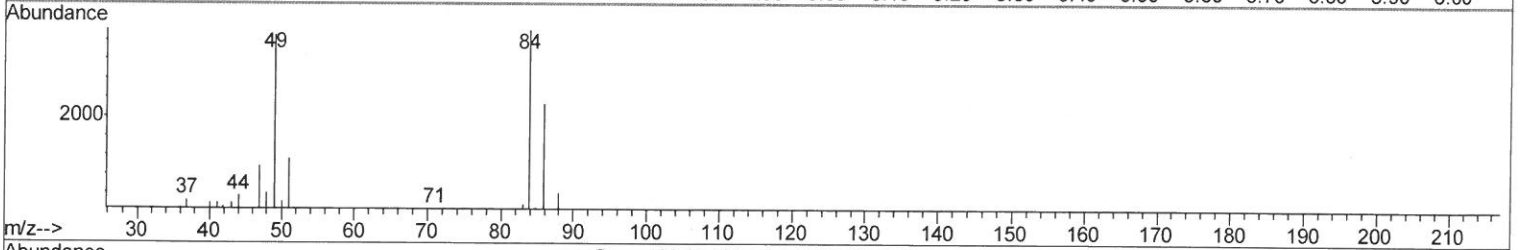
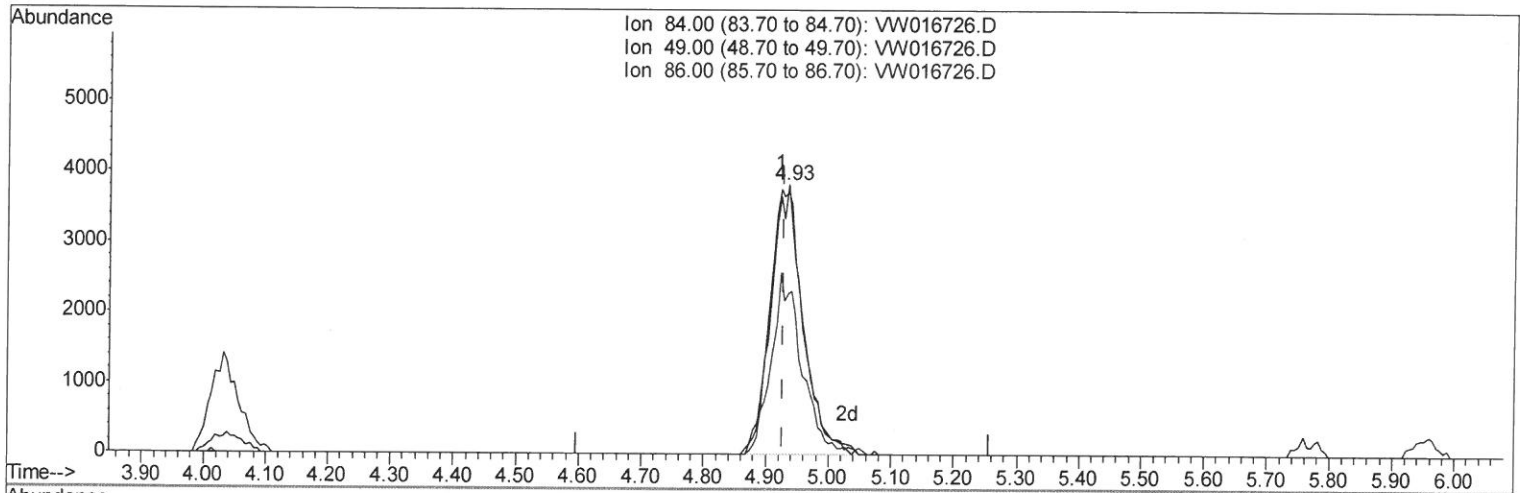
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TIC: VW016726.D

(16) Methylene chloride (T)

4.934min (+0.006) 1.51ug/L m

> 10/19/20 Sy

response 13640

Ion	Exp%	Act%
84.00	100	100
49.00	108.60	97.28
86.00	65.10	59.75
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	585984	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	540753	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	251981	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	95608	16.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.44%
7) Chloroethane-d5	2.91	69	89444	19.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.24%
10) 1,1-Dichloroethene-d2	4.03	63	155463	12.26	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.04%
20) 2-Butanone-d5	7.09	46	75853	49.05	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.10%
24) Chloroform-d	7.65	84	295893	24.14	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.56%
26) 1,2-Dichloroethane-d4	8.31	65	156443	24.86	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.44%
29) Benzene-d6	8.28	84	528915	21.81	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.24%
33) 1,2-Dichloropropane-d6	9.28	67	159786	24.31	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.24%
37) Toluene-d8	10.33	98	470303	19.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.84%
38) trans-1,3-Dichloropropene-	10.58	79	68048	20.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.16%
39) 2-Hexanone-d5	10.93	63	60995	51.03	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.06%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	148429	26.54	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.16%
61) 1,2-Dichlorobenzene-d4	13.85	152	209374	26.01	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.04%

Target Compounds

				Ovalue
13) Acetone	4.15	43	1880	1.552 ug/L 86
16) Methylene chloride	4.93	84	13640m	1.509 ug/L

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

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