

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080119\
Quantitation Report (Qedit)

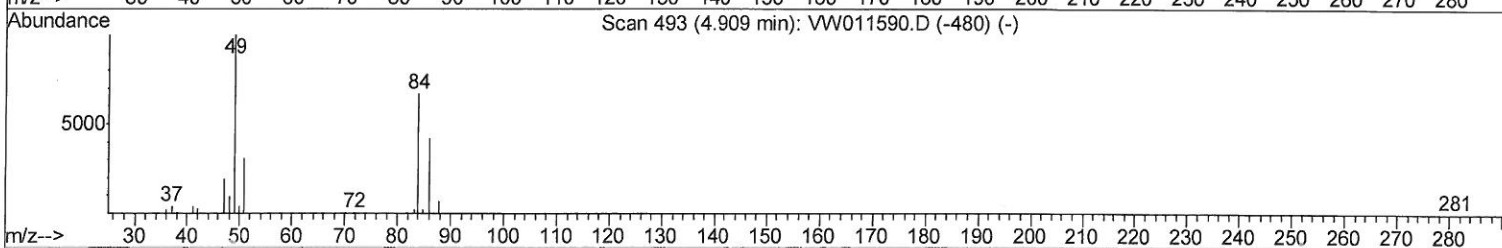
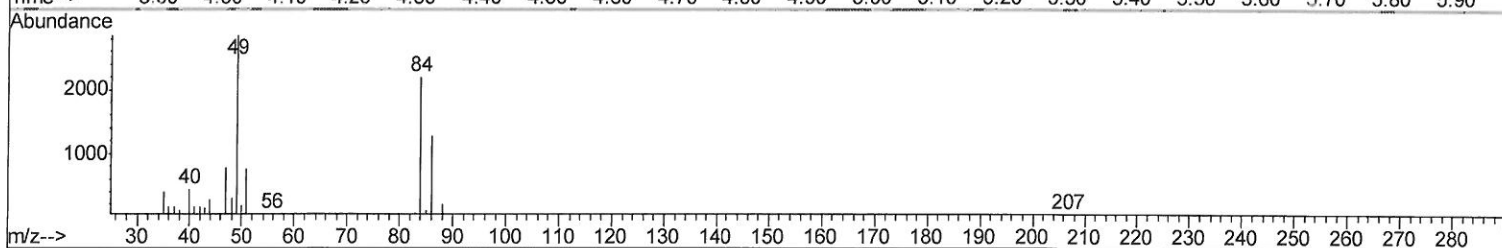
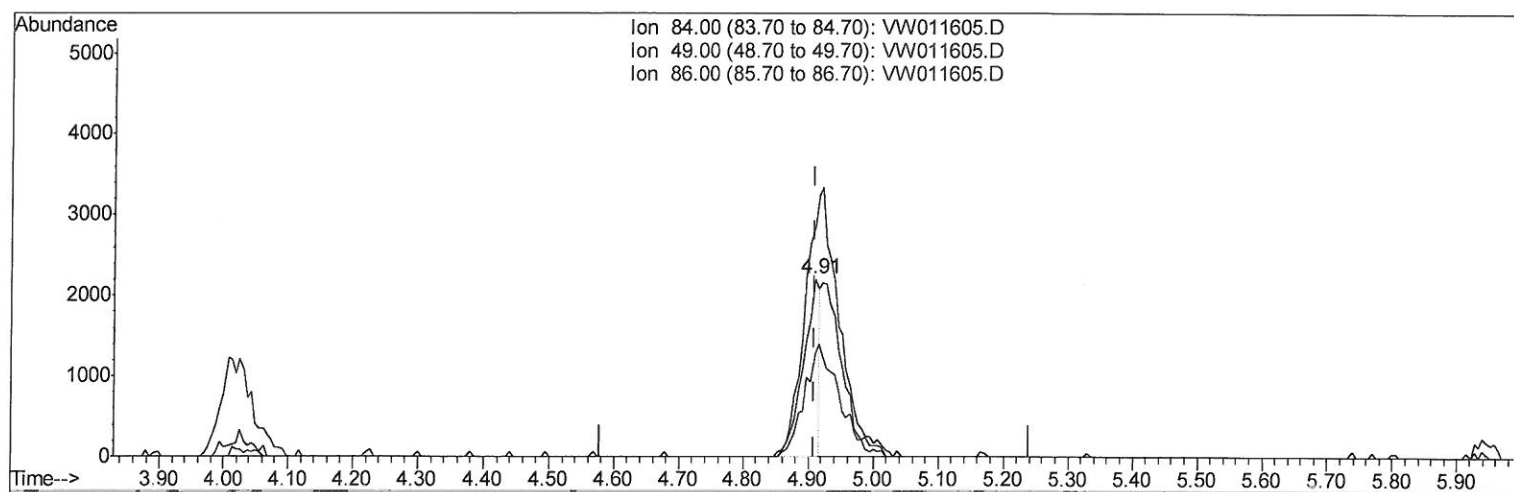
Data File : VW011605.D
Acq On : 01 Aug 2019 17:35
Operator : SY/VA
Sample : K4116-03
Misc : 4.85G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JLLD2

Manual Integrations
APPROVED

MMdadoda
8/3/2019 12:14:30 AM

Quant Time: Aug 02 05:57:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 02 04:38:10 2019
Response via : Initial Calibration



TIC: VW011605.D

(16) Methylene chloride (T)

4.909min (-0.000) 1.00ug/L

response 3801

Ion	Exp%	Act%
84.00	100	100
49.00	152.60	129.56
86.00	61.10	57.99
0.00	0.00	0.00

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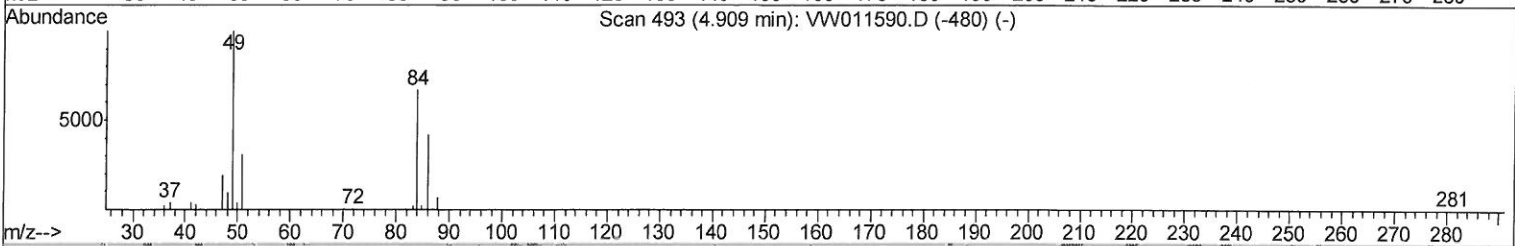
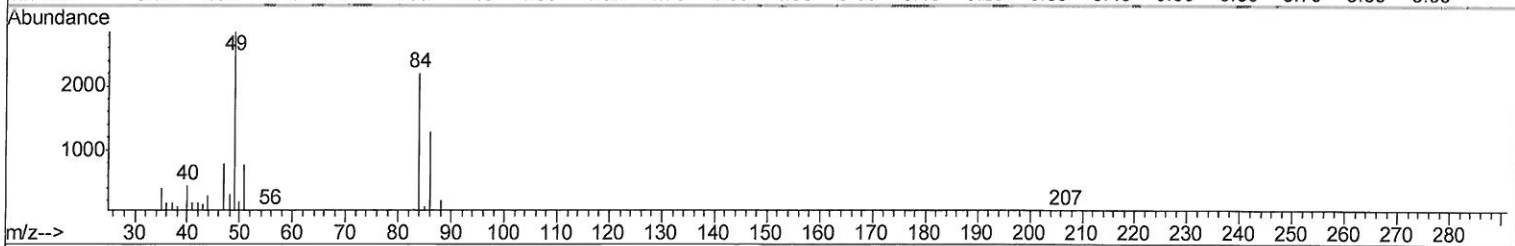
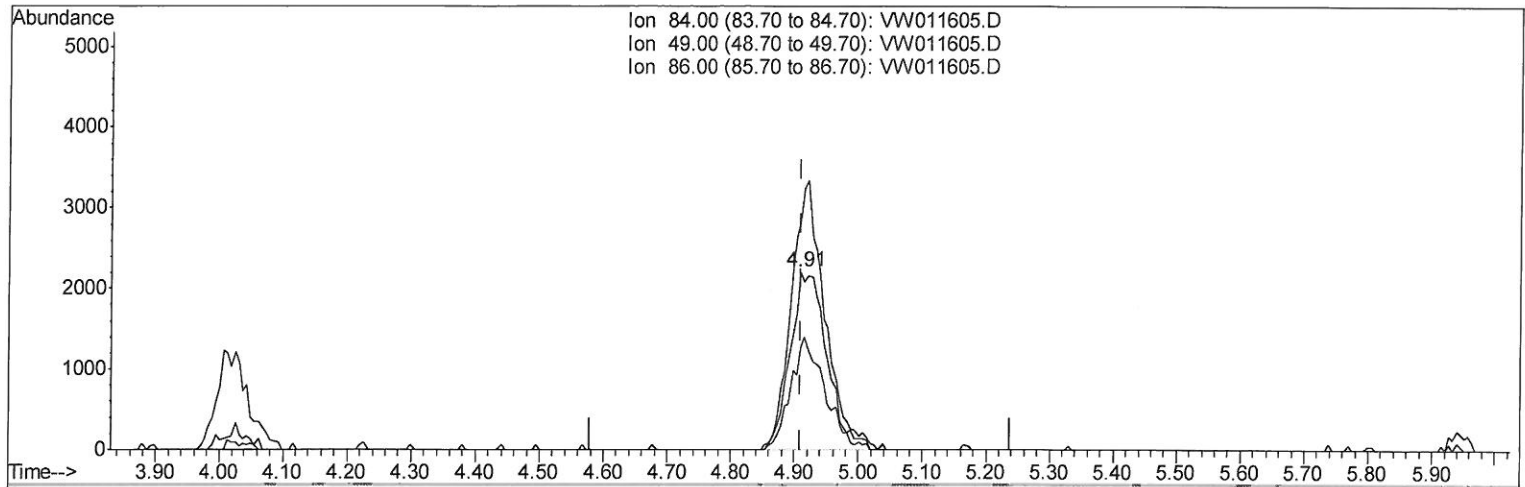
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TIC: VW011605.D

(16) Methylene chloride (T)

4.909min (-0.000) 2.31ug/L m

response 8766

Ion	Exp%	Act%
84.00	100	100
49.00	152.60	129.56
86.00	61.10	57.99
0.00	0.00	0.00

508/02/19 SY

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	243164	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	192999	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	71345	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	90219	26.35	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	105.40%		
7) Chloroethane-d5	2.88	69	66773	27.07	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	108.28%		
10) 1,1-Dichloroethene-d2	4.02	63	150112	19.12	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	76.48%		
20) 2-Butanone-d5	7.07	46	87770	56.93	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.86%		
24) Chloroform-d	7.65	84	176524	26.43	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	105.72%		
26) 1,2-Dichloroethane-d4	8.30	65	116645	29.51	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	118.04%		
29) Benzene-d6	8.27	84	351779	28.98	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	115.92%		
33) 1,2-Dichloropropane-d6	9.27	67	120800	30.83	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	123.32%#		
37) Toluene-d8	10.32	98	281404	26.12	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	104.48%		
38) trans-1,3-Dichloropropene-	10.58	79	44759	26.07	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	104.28%		
39) 2-Hexanone-d5	10.93	63	57778	63.14	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	126.28%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	93663	28.79	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	115.16%		
61) 1,2-Dichlorobenzene-d4	13.85	152	71383	25.96	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.84%		

Target Compounds

				Qvalue	
13) Acetone	4.12	43	5617	3.402 ug/L	94
16) Methylene chloride	4.91	84	8766m	2.310 ug/L	

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

08/02/19 SY

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