

Quantitation Report (Qedit)

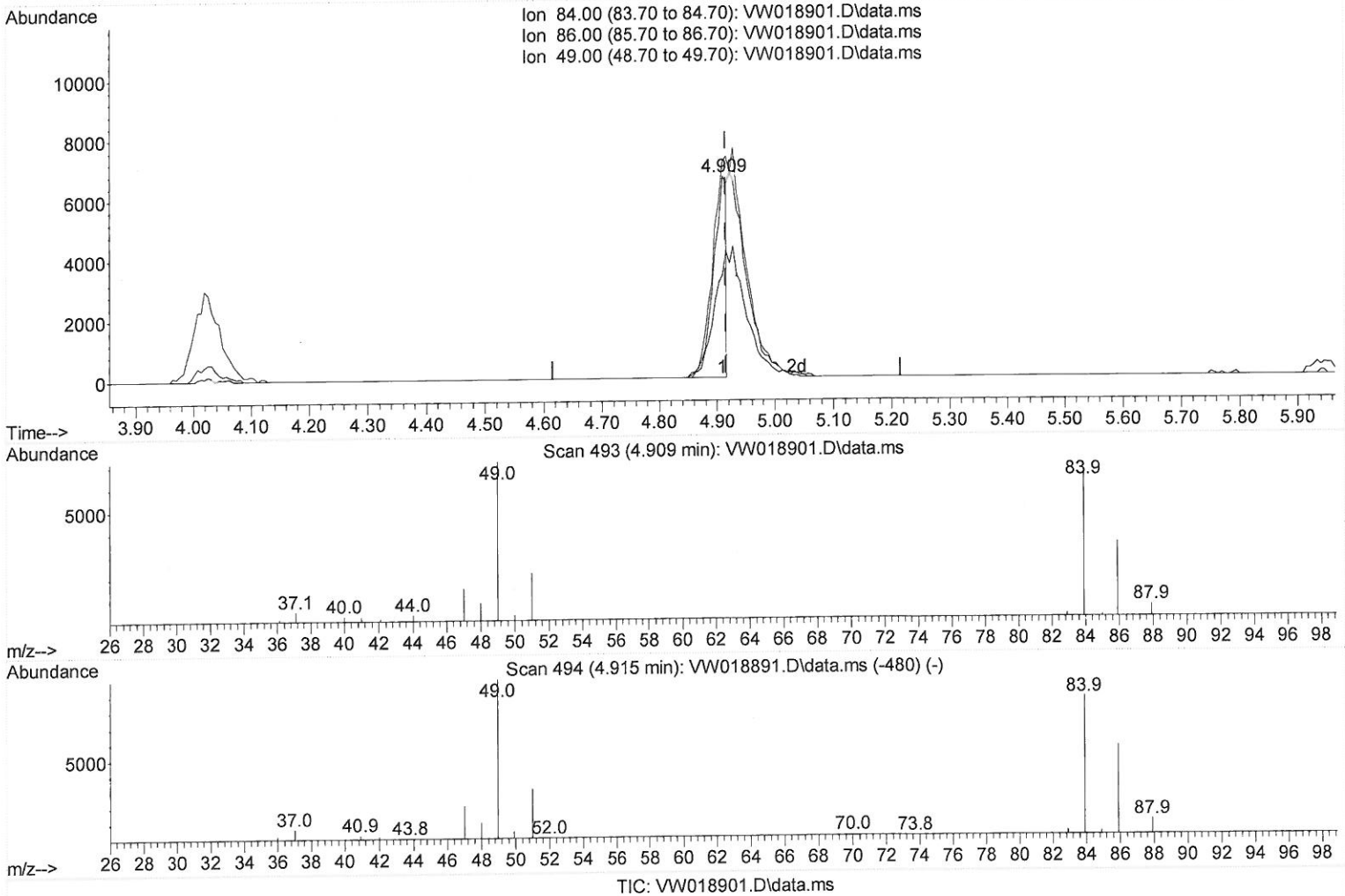
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050321\
 Data File : VW018901.D
 Acq On : 03 May 2021 16:09
 Operator : SY/VA
 Sample : M2209-14
 Misc : 6.04G/10ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampled :
 BG7E9

Manual Integrations
 APPROVED

MMDadoda
 5/4/2021 5:37:07 PM

Quant Time: May 04 01:17:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 04 01:15:32 2021
 Response via : Initial Calibration



(16) Methylene chloride (T)

4.909min (-0.006) 0.98 ug/L

response 10629

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	51.12
49.00	123.70	107.59
0.00	0.00	0.00

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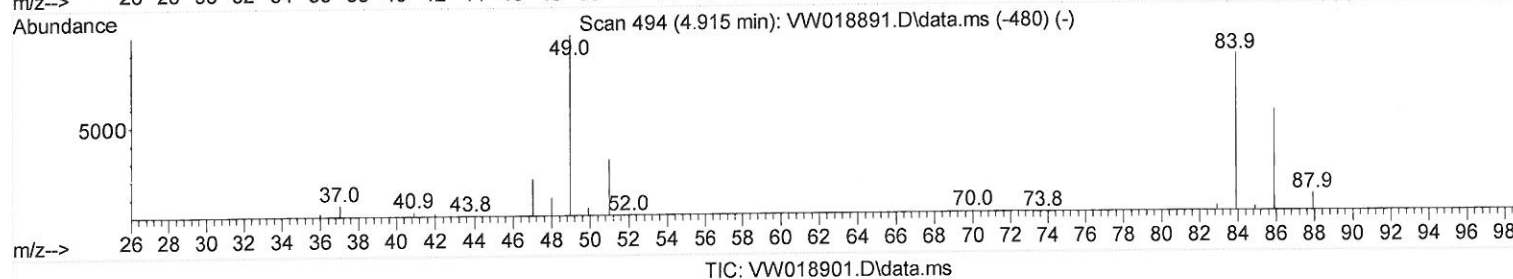
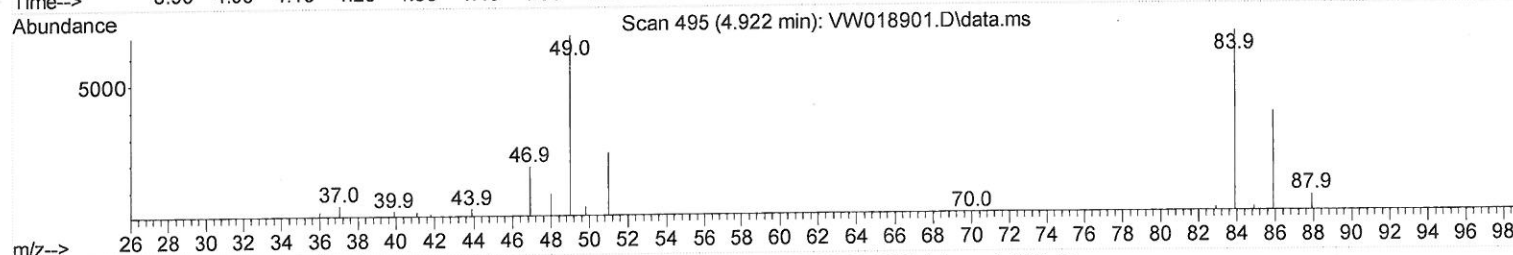
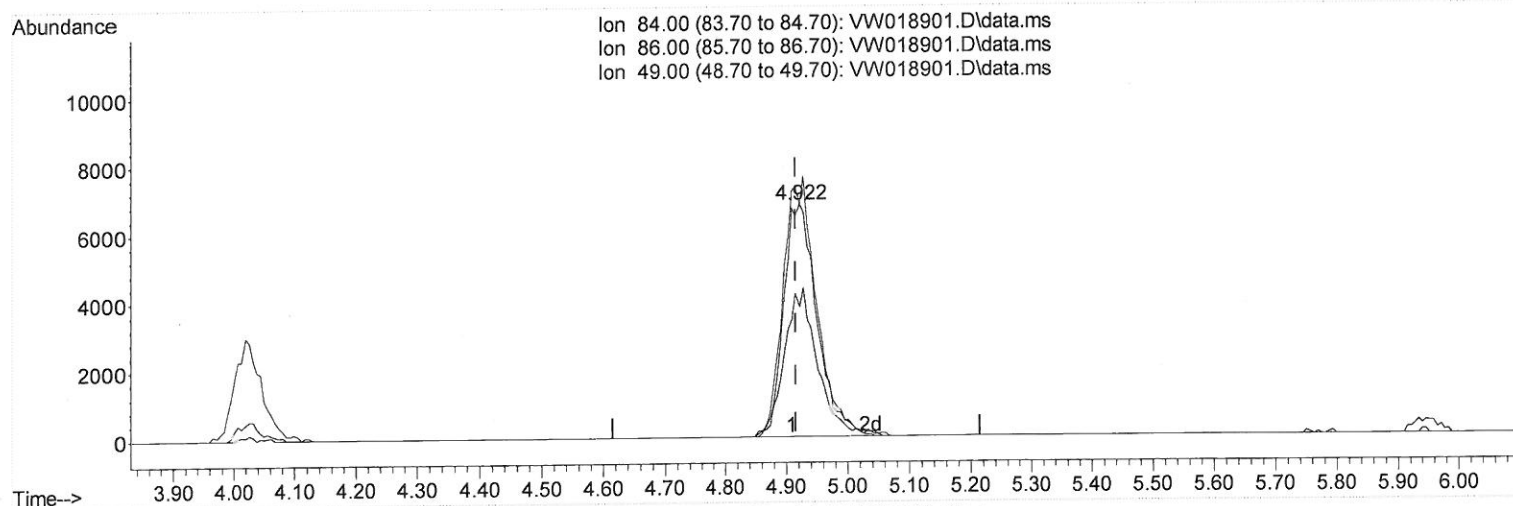
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(16) Methylene chloride (T)

4.922min (+ 0.006) 2.38 ug/L m

response 25802

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	55.71
49.00	123.70	100.06
0.00	0.00	0.00

205/10/21 sy

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	656345	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	587610	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	282669	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	184672	21.93	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.72%		
7) Chloroethane-d5	2.891	69	148201	22.72	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.88%		
11) 1,1-Dichloroethene-d2	4.019	63	280849	16.80	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.20%		
21) 2-Butanone-d5	7.080	46	92871	42.35	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.70%		
24) Chloroform-d	7.653	84	400623	23.26	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.04%		
26) 1,2-Dichloroethane-d4	8.305	65	228482	23.74	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.96%		
32) Benzene-d6	8.275	84	814978	24.55	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.20%		
36) 1,2-Dichloropropane-d6	9.274	67	242540	24.62	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.48%		
41) Toluene-d8	10.323	98	759611	24.53	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	98.12%		
43) trans-1,3-Dichloroprop...	10.579	79	101930	22.77	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.08%		
47) 2-Hexanone-d5	10.927	63	80037	45.38	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.76%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	189342	22.69	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.76%		
66) 1,2-Dichlorobenzene-d4	13.853	152	245235	25.32	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.28%		
Target Compounds						
13) Acetone	4.135	43	11095	6.60	ug/L	89
16) Methylene chloride	4.922	84	25802m	2.38	ug/L	97
42) Toluene	10.390	91	12694	0.33	ug/L	97
46) Tetrachloroethene	10.866	164	5106	0.72	ug/L	90

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

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