

Quantitation Report (Qedit)

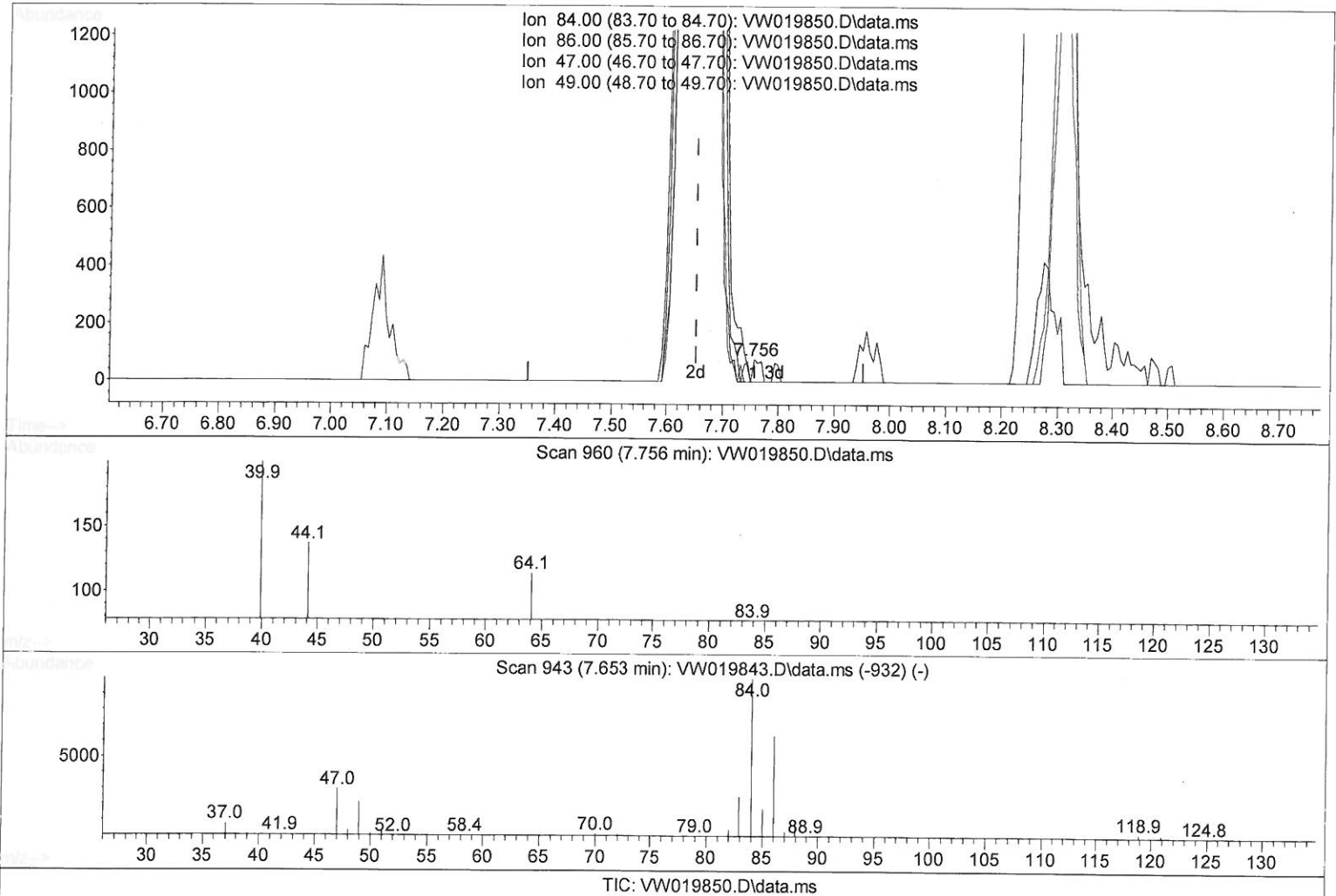
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082321\
 Data File : VW019850.D
 Acq On : 23 Aug 2021 13:40
 Operator : SY/VA
 Sample : M3518-04
 Misc : 5.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B08

Manual Integrations
 APPROVED

MMDadoda
 8/25/2021 6:51:34 PM

Quant Time: Aug 24 00:56:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 24 00:54:38 2021
 Response via : Initial Calibration



(24) Chloroform-d (S)

7.756min (+ 0.104) 0.01 ug/L

response 79

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.90	60.76
47.00	29.90	27.85
49.00	29.70	36.71

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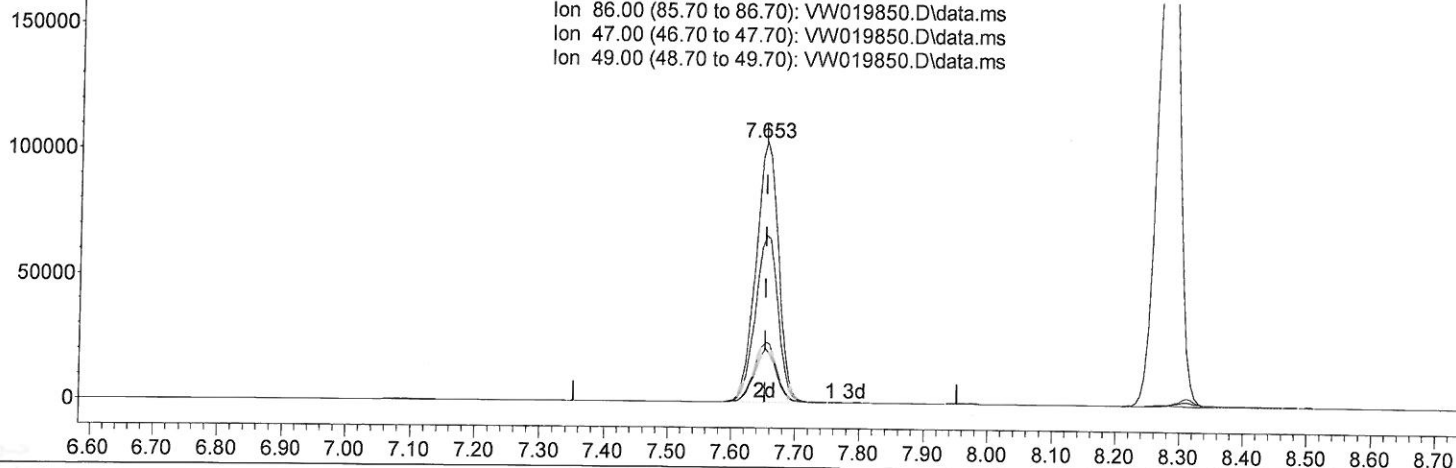
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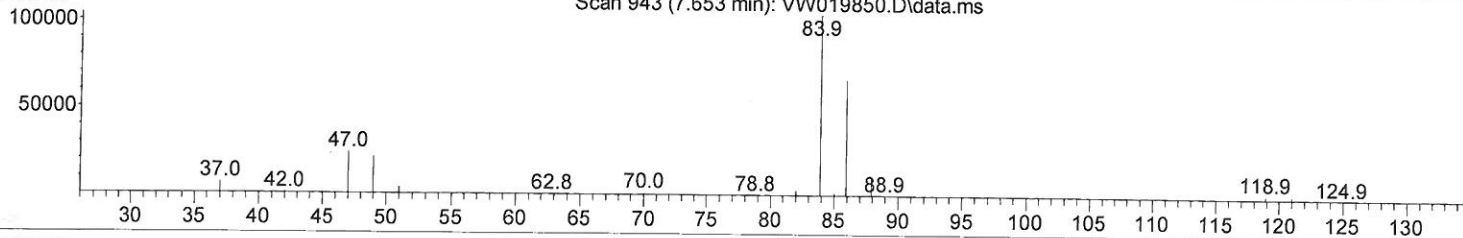
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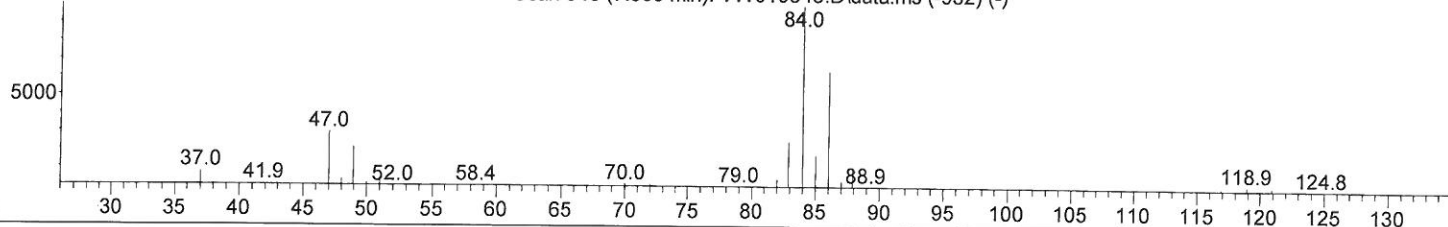
Ion 84.00 (83.70 to 84.70): VW019850.D\data.ms
 Ion 86.00 (85.70 to 86.70): VW019850.D\data.ms
 Ion 47.00 (46.70 to 47.70): VW019850.D\data.ms
 Ion 49.00 (48.70 to 49.70): VW019850.D\data.ms



Scan 943 (7.653 min): VW019850.D\data.ms



Scan 943 (7.653 min): VW019843.D\data.ms (-932) (-)



TIC: VW019850.D\data.ms

(24) Chloroform-d (S)

7.653min (+ 0.000) 22.53 ug/L m

response 254773

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.90	0.02#
47.00	29.90	0.01#
49.00	29.70	0.01#

208/27/20 SY

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	411212	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	318137	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	82733	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	177506	27.860	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 111.440%			
7) Chloroethane-d5	2.898	69	149926	26.809	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.240%			
11) 1,1-Dichloroethene-d2	4.025	63	192078	17.374	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 69.480%			
21) 2-Butanone-d5	7.086	46	32933	25.448	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 50.900%			
24) Chloroform-d	7.653	84	254773m	22.528	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 90.120%			
26) 1,2-Dichloroethane-d4	8.311	65	124396	20.412	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 81.640%			
32) Benzene-d6	8.281	84	510250	28.129	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 112.520%			
36) 1,2-Dichloropropane-d6	9.274	67	148913	27.109	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 108.440%			
41) Toluene-d8	10.329	98	434458	26.136	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 104.560%			
43) trans-1,3-Dichloroprop...	10.579	79	44053	19.412	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 77.640%			
47) 2-Hexanone-d5	10.927	63	19118	24.983	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 49.960%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	77121	17.250	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 69.000%			
66) 1,2-Dichlorobenzene-d4	13.853	152	66265	23.350	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 93.400%			
Target Compounds						
16) Methylene chloride	4.928	84	50365	7.136	ug/L	95
42) Toluene	10.390	91	7497	0.362	ug/L	97

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

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