

Quantitation Report (Qedit)

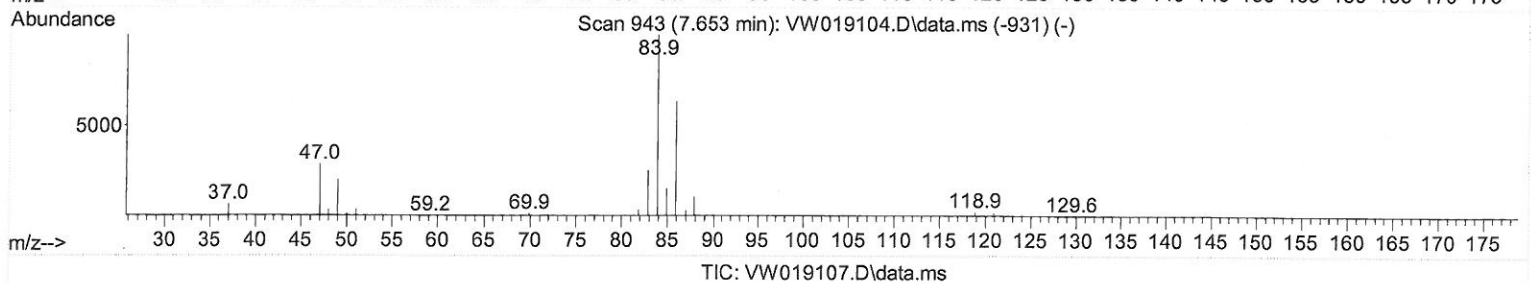
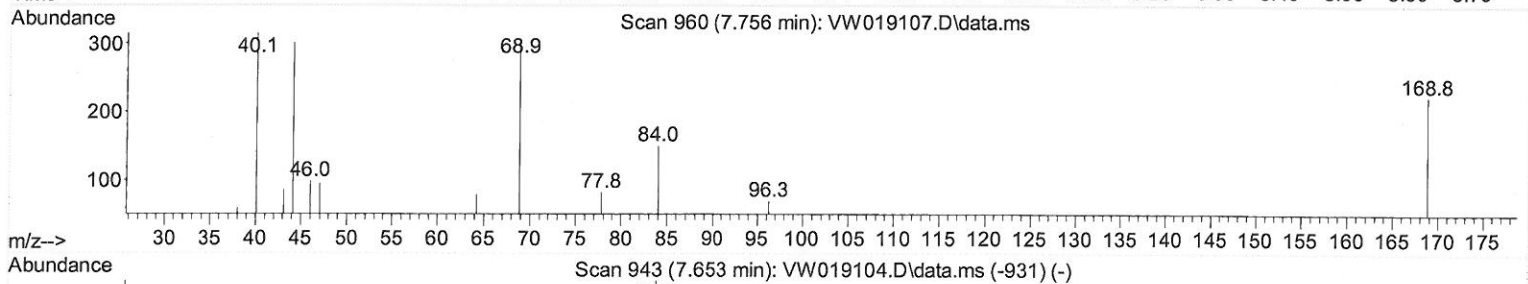
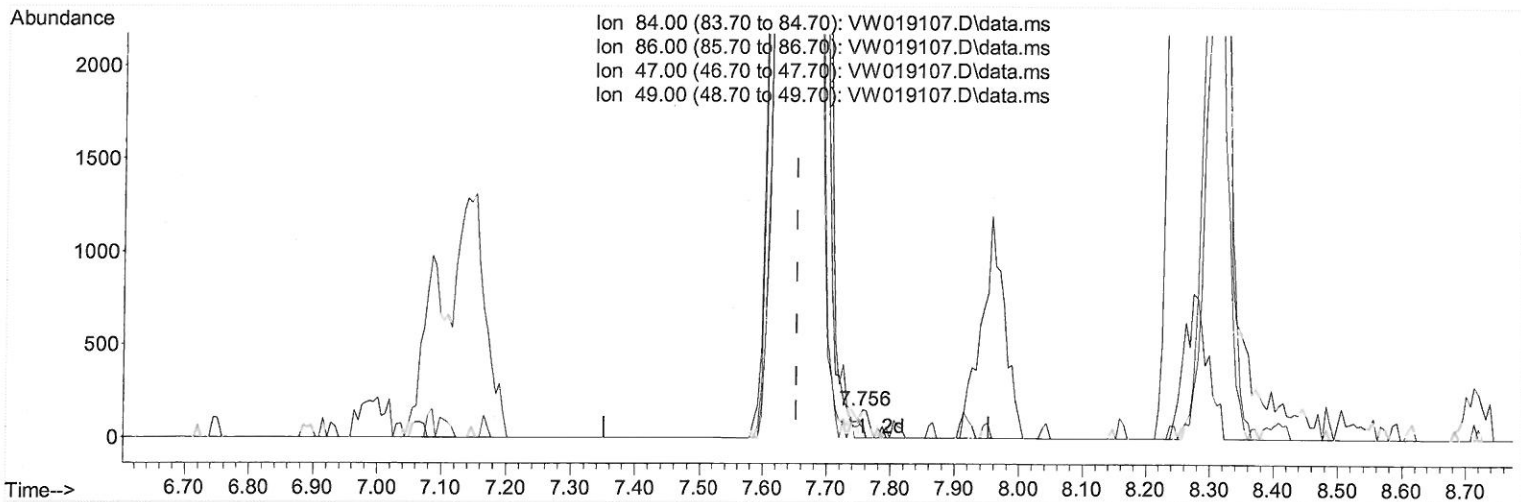
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060321\
 Data File : VW019107.D
 Acq On : 03 Jun 2021 15:23
 Operator : SY/VA
 Sample : M2596-08
 Misc : 6.11G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 BG5Q4

Manual Integrations
APPROVED

MMDadoda
 6/7/2021 6:49:40 PM

Quant Time: Jun 04 01:04:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 Qlast Update : Fri Jun 04 01:03:52 2021
 Response via : Initial Calibration



(24) Chloroform-d (S)

7.756min (+ 0.104) 0.01 ug/L

response 131

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.90	0.00#
47.00	29.90	43.51#
49.00	29.70	15.27#

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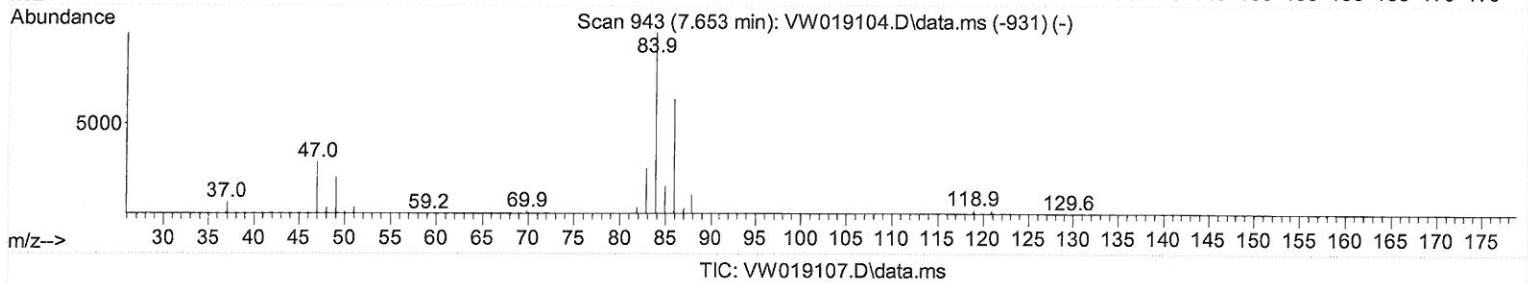
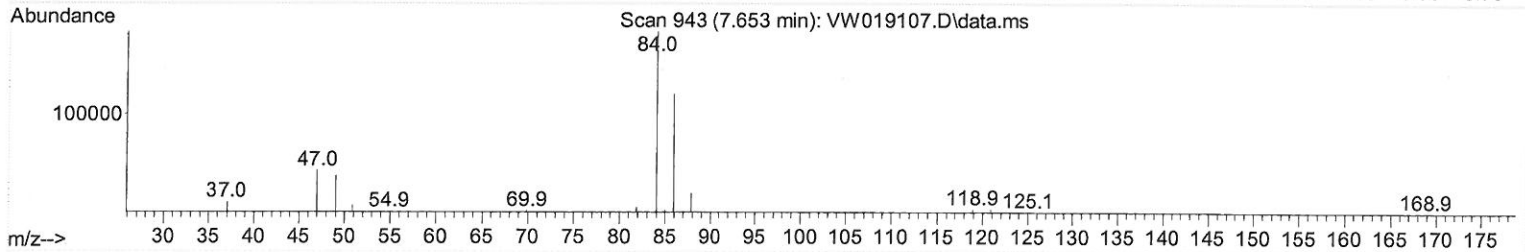
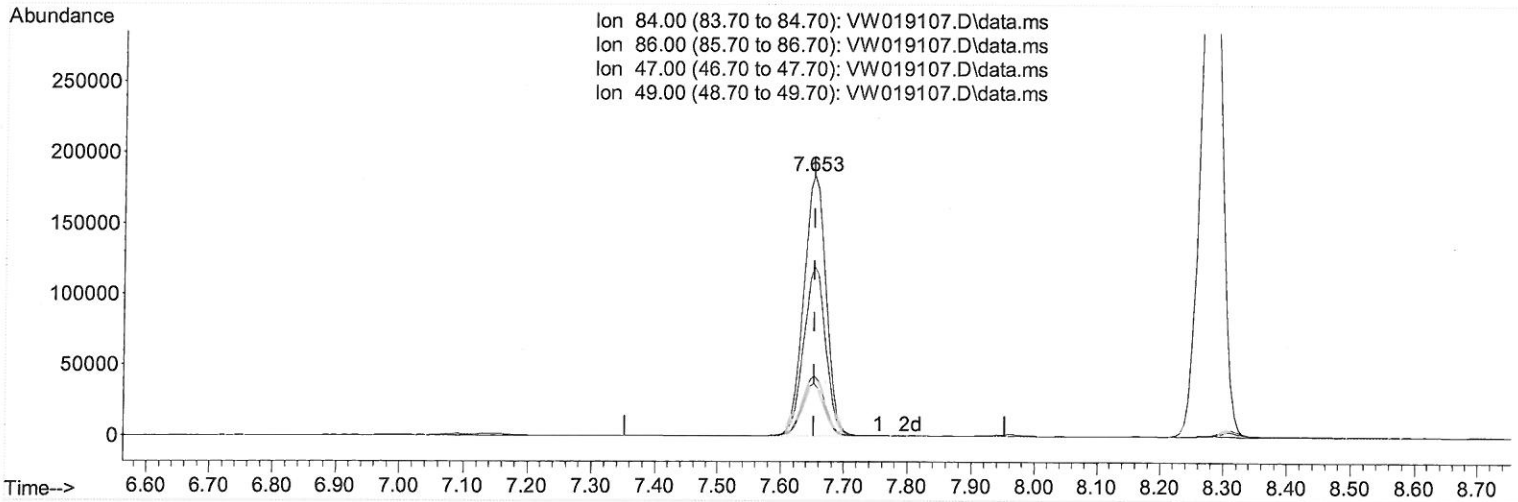
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(24) Chloroform-d (S)

7.653min (-0.000) 25.19 ug/L m

response 452535

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.90	0.00#
47.00	29.90	0.01#
49.00	29.70	0.00#

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	668257	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	554278	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	206505	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	251552	28.467	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 113.880%			
7) Chloroethane-d5	2.897	69	196634	26.127	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 104.520%			
11) 1,1-Dichloroethene-d2	4.025	63	348263	19.836	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 79.360%			
21) 2-Butanone-d5	7.086	46	84671	36.580	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 73.160%			
24) Chloroform-d	7.653	84	452535m	25.188	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 100.760%			
26) 1,2-Dichloroethane-d4	8.311	65	234472	23.267	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.080%			
32) Benzene-d6	8.281	84	939249	29.742	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 118.960%			
36) 1,2-Dichloropropane-d6	9.280	67	273521	28.570	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 114.280%			
41) Toluene-d8	10.329	98	824764	28.438	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 113.760%			
43) trans-1,3-Dichloroprop...	10.579	79	106184	25.609	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 102.440%			
47) 2-Hexanone-d5	10.926	63	68508	42.199	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 84.400%			
56) 1,1,2,2-Tetrachloroeth...	12.694	84	167162	21.167	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 84.680%			
66) 1,2-Dichlorobenzene-d4	13.853	152	192034	26.643	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 106.560%			
Target Compounds						
					Qvalue	
13) Acetone	4.147	43	47162	22.994	ug/L	86
16) Methylene chloride	4.921	84	30621	2.469	ug/L	93
18) Methyl tert-butyl Ether	5.433	73	18973	1.438	ug/L #	68
22) 2-Butanone	7.189	43	12712	4.635	ug/L	99
33) Benzene	8.329	78	16879	0.463	ug/L	100
35) Methylcyclohexane	9.335	83	5624	0.344	ug/L #	81
42) Toluene	10.390	91	20742	0.529	ug/L	90
52) Ethylbenzene	11.731	91	21885	0.507	ug/L	95
53) m,p-Xylene	11.835	106	27464	1.726	ug/L	95
54) o-Xylene	12.164	106	22002	1.452	ug/L	96
62) 1,3,5-Trimethylbenzene	12.944	105	24106	0.949	ug/L	97
63) 1,2,4-Trimethylbenzene	13.249	105	68911	2.719	ug/L	99

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

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