

Quantitation Report (Qedit)

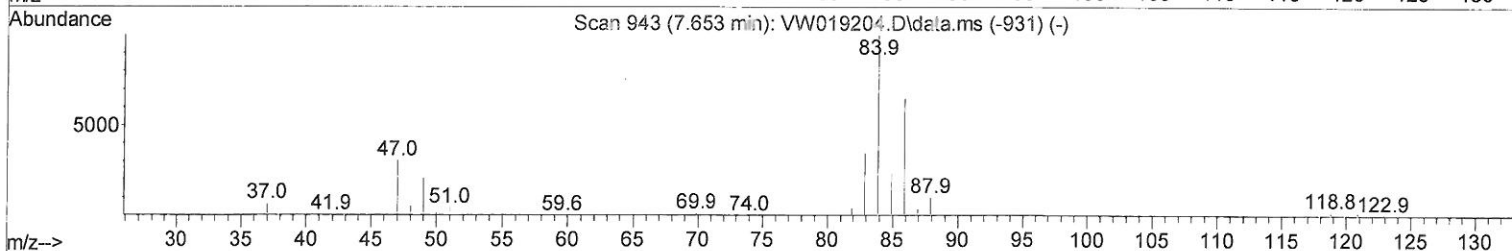
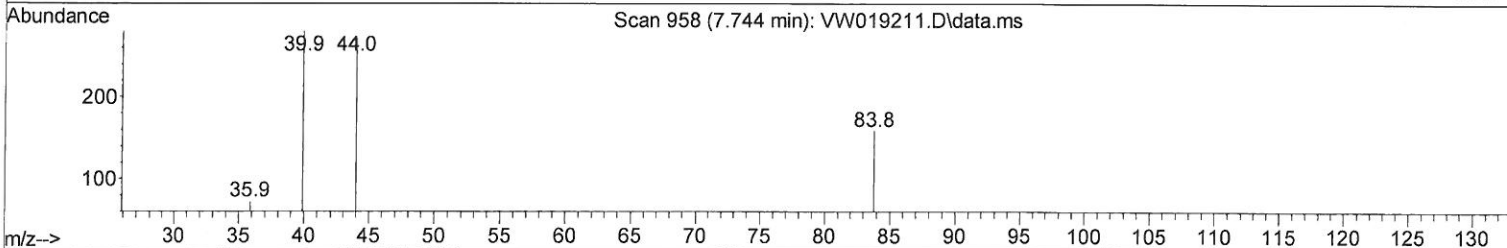
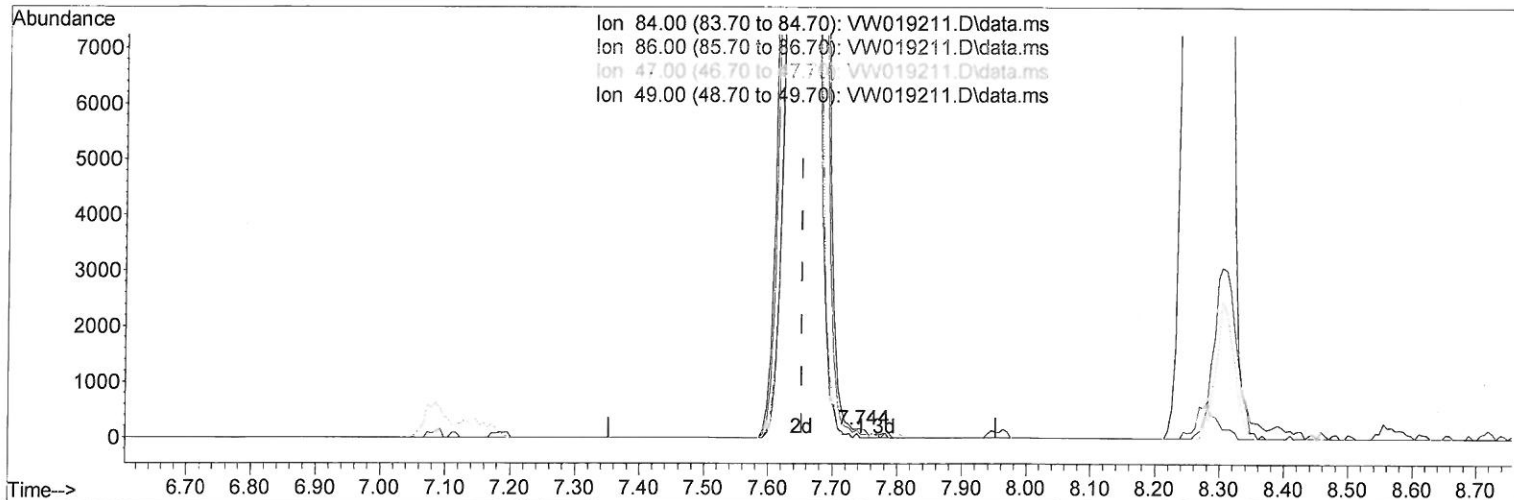
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061421\
 Data File : VW019211.D
 Acq On : 14 Jun 2021 13:12
 Operator : SY/VA
 Sample : M2682-17
 Misc : 3.80G/10ML/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDC5

Manual Integrations
 APPROVED

MMDadoda
 6/15/2021 5:14:03 PM

Quant Time: Jun 15 01:18:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 15 01:16:33 2021
 Response via : Initial Calibration



TIC: VW019211.D\data.ms

(24) Chloroform-d (S)

7.744min (+ 0.091) 0.01 ug/L

response 128

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.90	51.56
47.00	29.90	23.44
49.00	29.70	23.44

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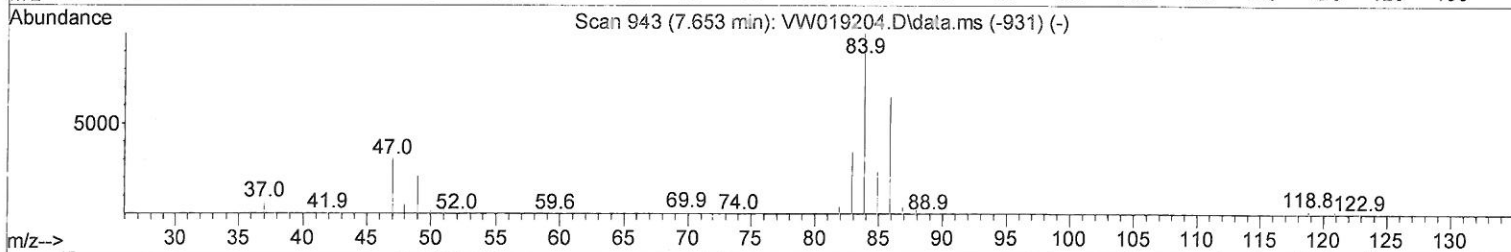
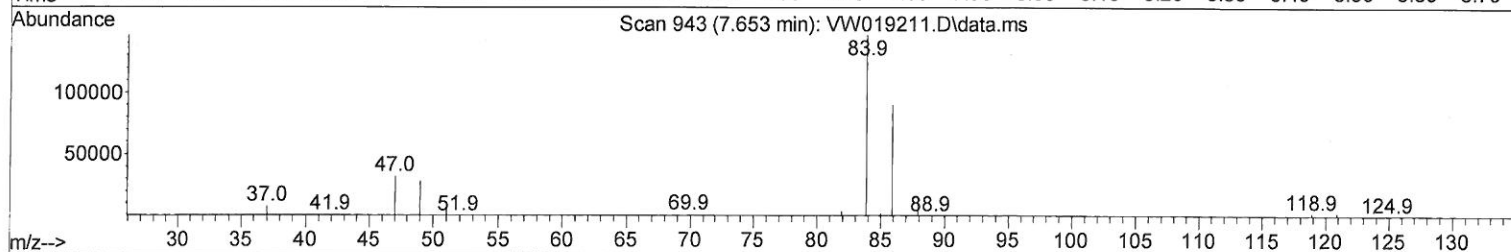
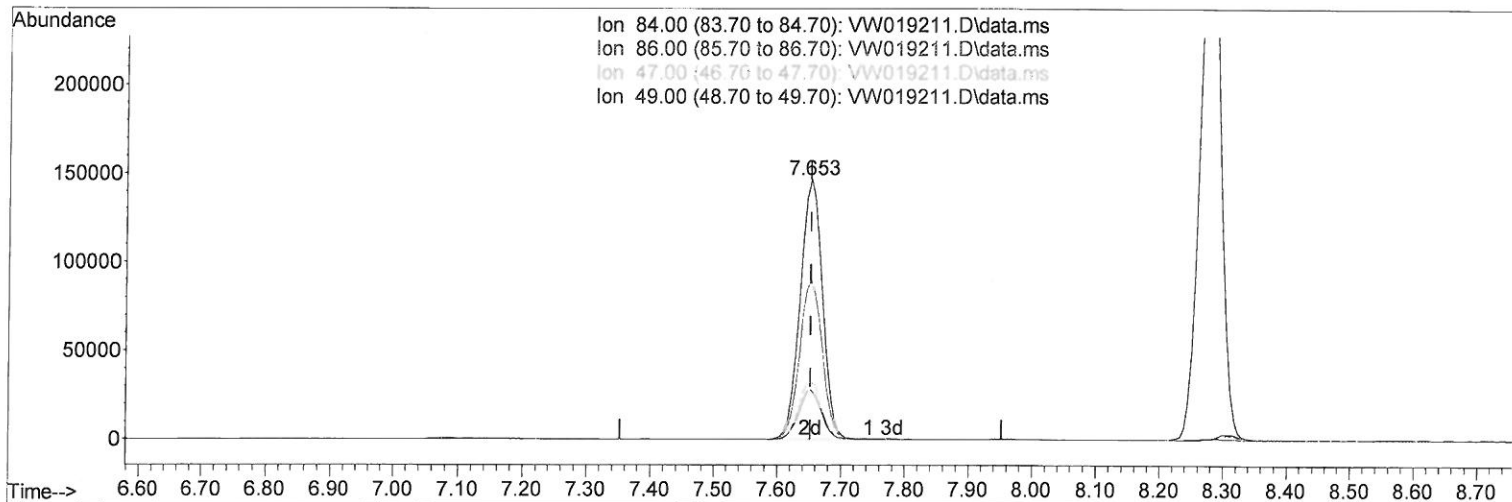
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TIC: VW019211.D\data.ms

(24) Chloroform-d (S)

7.653min (0.000) 24.30 ug/L m

response 353677

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#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	541379	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	443156	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	154307	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	176329	24.631	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	98.520%	
7) Chloroethane-d5	2.898	69	149441	24.510	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	98.040%	
11) 1,1-Dichloroethene-d2	4.025	63	252667	17.764	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	71.040%	
21) 2-Butanone-d5	7.092	46	57927	30.891	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	61.780%	
24) Chloroform-d	7.653	84	353677m	24.299	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	97.200%	
26) 1,2-Dichloroethane-d4	8.311	65	172250	21.098	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	84.400%	
32) Benzene-d6	8.281	84	700824	27.757	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	111.040%	
36) 1,2-Dichloropropane-d6	9.274	67	208307	27.214	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	108.840%	
41) Toluene-d8	10.323	98	612352	26.408	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	105.640%	
43) trans-1,3-Dichloroprop...	10.579	79	66795	20.149	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	80.600%	
47) 2-Hexanone-d5	10.927	63	45803	35.288	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	70.580%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	109139	17.285	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	69.160%	
66) 1,2-Dichlorobenzene-d4	13.853	152	129677	24.077	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	96.320%	
Target Compounds						
13) Acetone	4.141	43	81998	49.347	ug/L	88
14) Carbon disulfide	4.391	76	8780	0.362	ug/L #	92
16) Methylene chloride	4.922	84	23373	2.327	ug/L	94
22) 2-Butanone	7.183	43	31972	14.390	ug/L	97
42) Toluene	10.390	91	12123	0.387	ug/L	96

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

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