

Quantitation Report (Qedit)

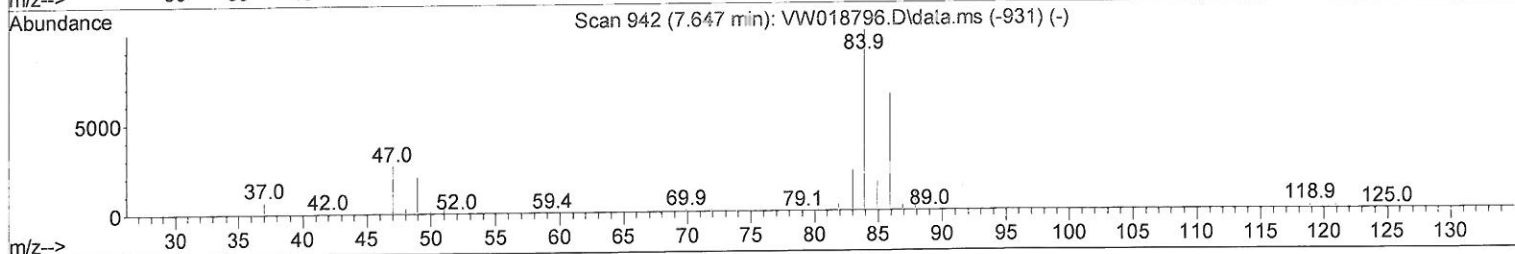
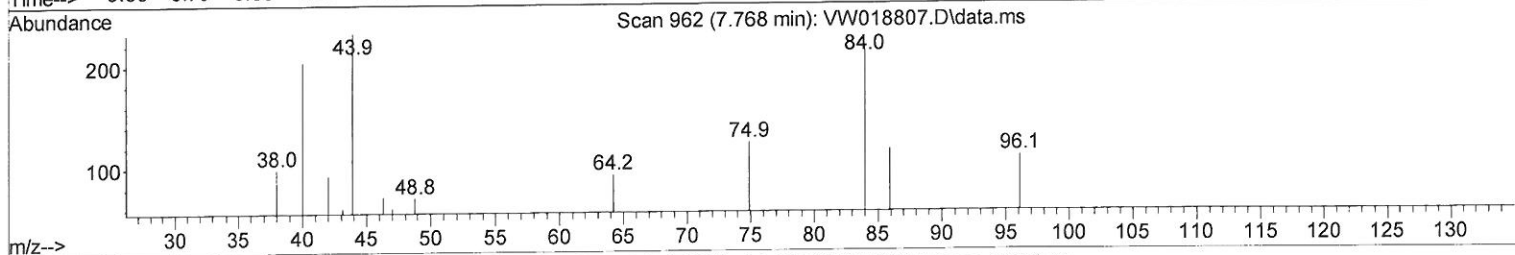
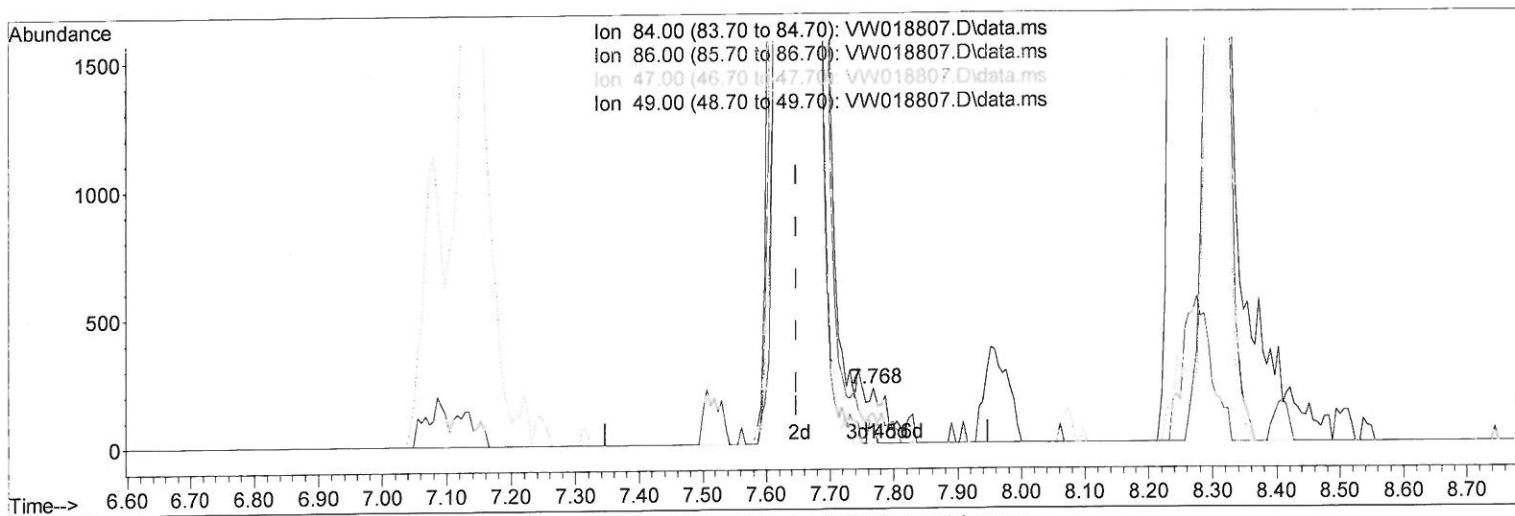
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042721\
 Data File : VW018807.D
 Acq On : 27 Apr 2021 16:45
 Operator : SY/VA
 Sample : VIBLK127
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK127

Manual Integrations
 APPROVED

MMDadoda
 4/29/2021 10:04:01 AM

Quant Time: Apr 28 00:43:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 28 00:41:12 2021
 Response via : Initial Calibration



TIC: VW018807.D\data.ms

(24) Chloroform-d (S)

7.768min (+ 0.122) 0.01 ug/L

response 192

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.90	55.73
47.00	29.90	22.92
49.00	29.70	30.21

Quantitation Report (Qedit)

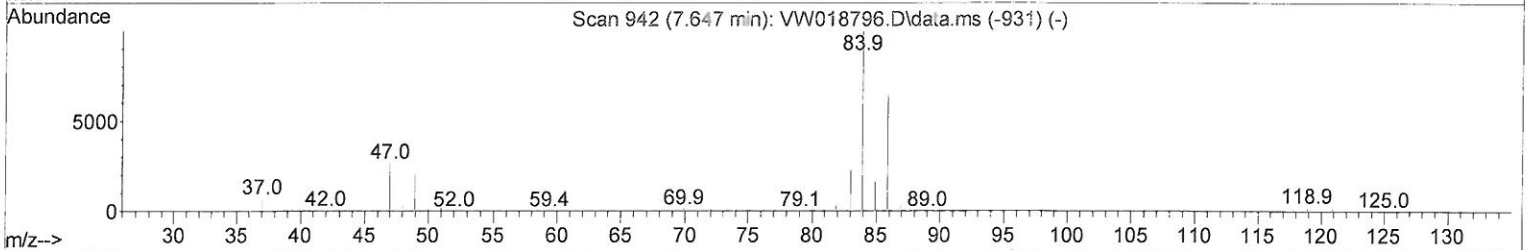
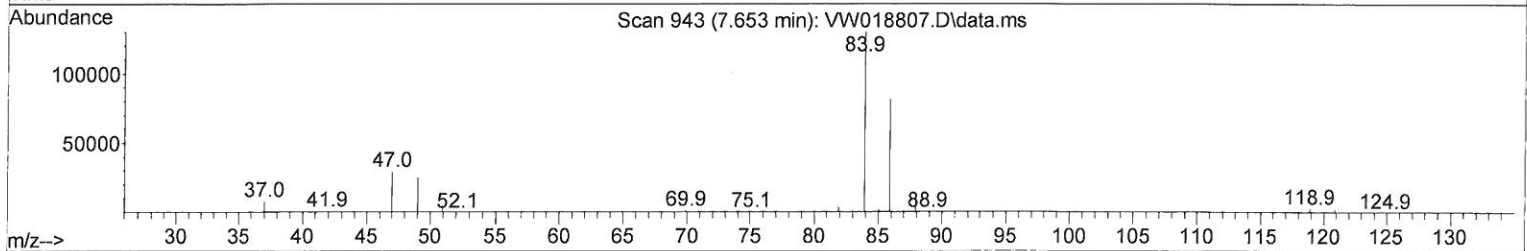
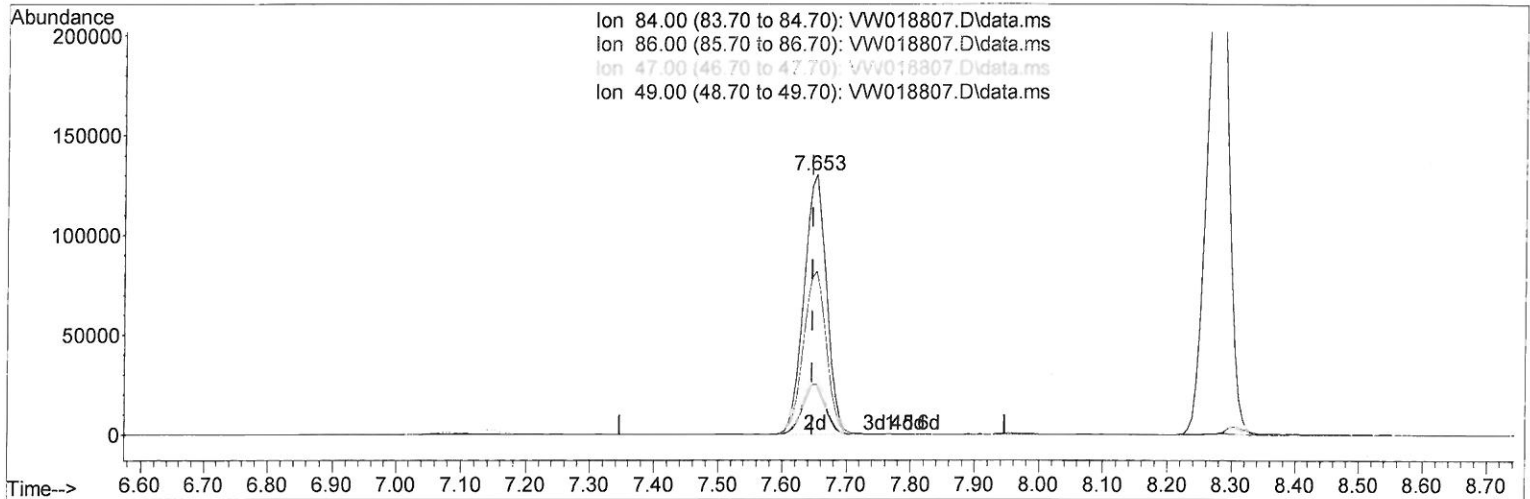
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042721\
 Data File : VW018807.D
 Acq On : 27 Apr 2021 16:45
 Operator : SY/VA
 Sample : VIBLK127
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK127

Manual Integrations
 APPROVED

MMDadoda
 4/29/2021 10:04:01 AM

Quant Time: Apr 28 00:43:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 28 00:41:12 2021
 Response via : Initial Calibration



TIC: VW018807.D\data.ms

(24) Chloroform-d (S)

7.653min (+ 0.006) 20.17 ug/L m

response 317343

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.90	0.03#
47.00	29.90	0.01#
49.00	29.70	0.02#

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042721\
 Data File : VW018807.D
 Acq On : 27 Apr 2021 16:45
 Operator : SY/VA
 Sample : VIBLK127
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK127

Manual Integrations
 APPROVED

MMDadoda
 4/29/2021 10:04:01 AM

Quant Time: Apr 28 00:43:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 28 00:41:12 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	573293	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	523256	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	260734	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	108196	12.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.68%
7) Chloroethane-d5	2.897	69	106276	13.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.04%
11) 1,1-Dichloroethene-d2	4.025	63	182251	12.05	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.20%
21) 2-Butanone-d5	7.079	46	102435	51.65	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.30%
24) Chloroform-d	7.653	84	317343m	20.17	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.68%
26) 1,2-Dichloroethane-d4	8.305	65	193029	21.82	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.28%
32) Benzene-d6	8.274	84	616537	20.09	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.36%
36) 1,2-Dichloropropane-d6	9.274	67	198887	21.50	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.00%
41) Toluene-d8	10.323	98	560151	19.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.80%
43) trans-1,3-Dichloroprop...	10.579	79	81925	20.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.20%
47) 2-Hexanone-d5	10.926	63	89339	55.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.08%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	188895	24.45	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.80%
66) 1,2-Dichlorobenzene-d4	13.853	152	215068	23.48	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.92%
Target Compounds						
16) Methylene chloride	4.921	84	27096	2.88	ug/L	84
42) Toluene	10.390	91	10989	0.31	ug/L	89

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

04/30/21 sy

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042721\
Data File : VW018807.D
Acq On : 27 Apr 2021 16:45
Operator : SY/VA
Sample : VIBLK127
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK127

Manual Integrations
APPROVED

MMDadoda
4/29/2021 10:04:01 AM

Quant Time: Apr 28 00:43:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 28 00:41:12 2021
Response via : Initial Calibration

