

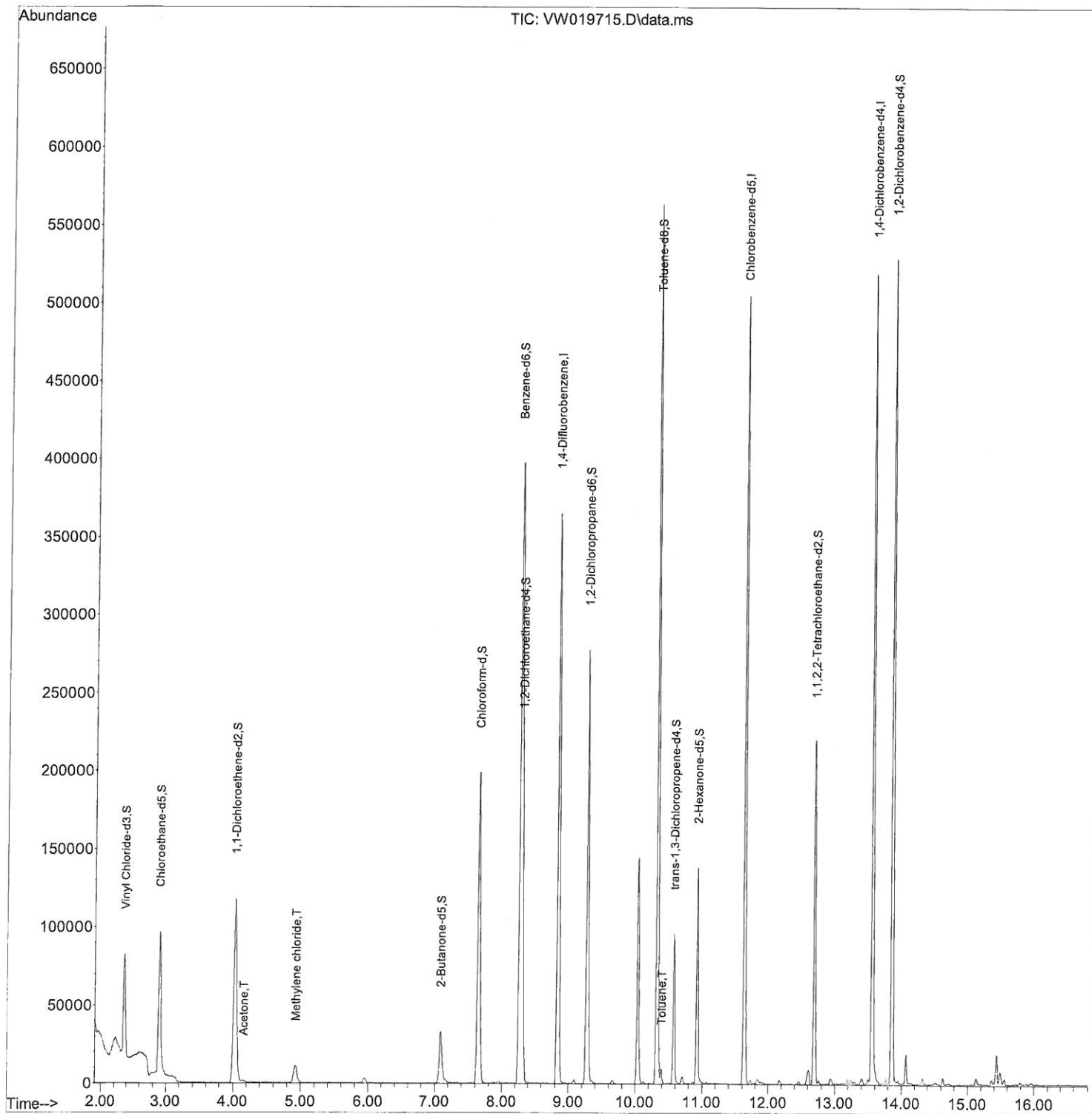
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
Data File : VW019715.D
Acq On : 12 Aug 2021 09:18
Operator : SY/VA
Sample : VW0812SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK415

Manual Integrations
APPROVED

MMDadoda
8/13/2021 3:48:44 PM

Quant Time: Aug 13 02:15:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 13 02:01:28 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

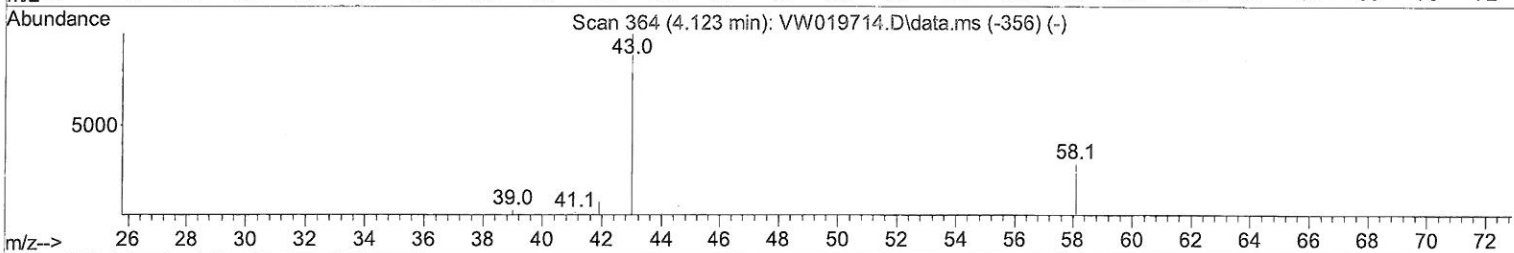
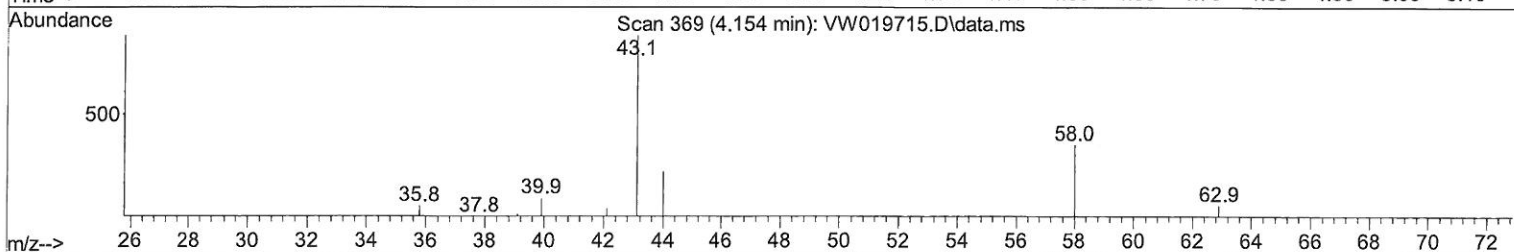
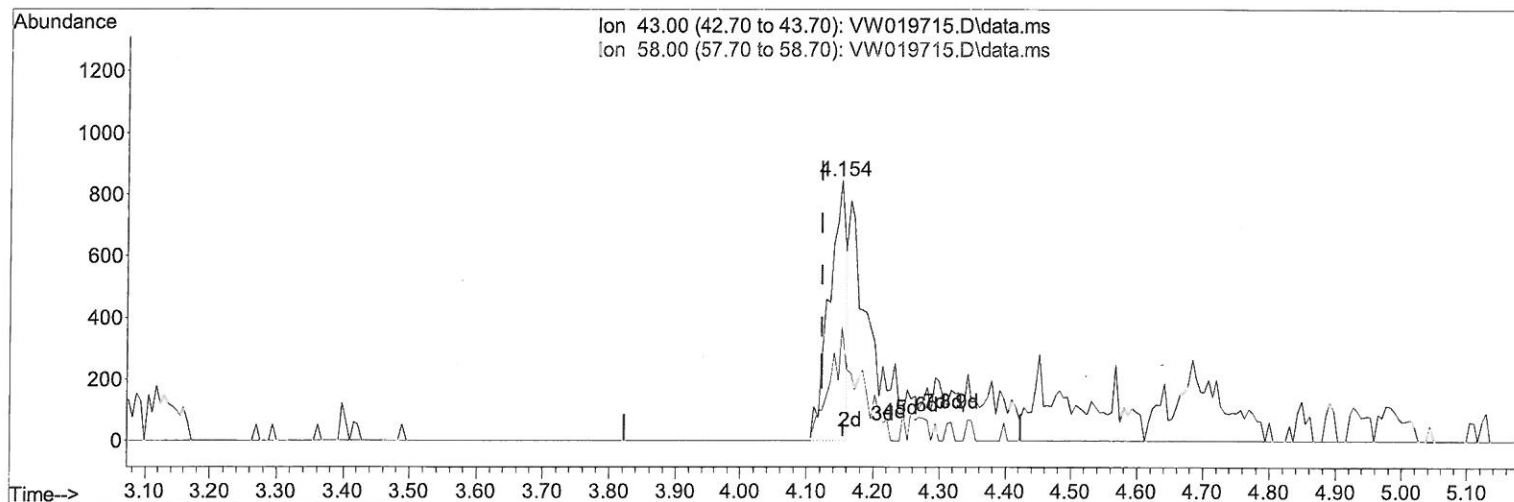
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
 Data File : VW019715.D
 Acq On : 12 Aug 2021 09:18
 Operator : SY/VA
 Sample : VW0812SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK415

Manual Integrations
 APPROVED

MMDadoda
 8/13/2021 3:48:44 PM

Quant Time: Aug 13 02:15:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 13 02:01:28 2021
 Response via : Initial Calibration



TIC: VW019715.D\data.ms

(13) Acetone (T)

4.154min (+ 0.031) 1.62 ug/L

response 1522

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	21.42
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

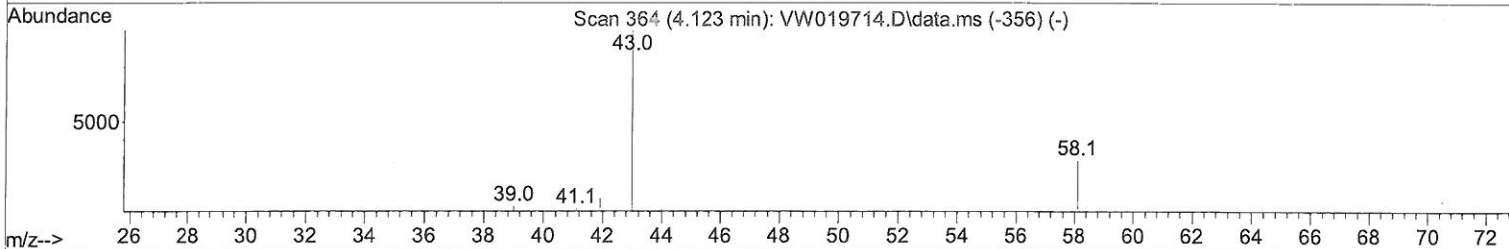
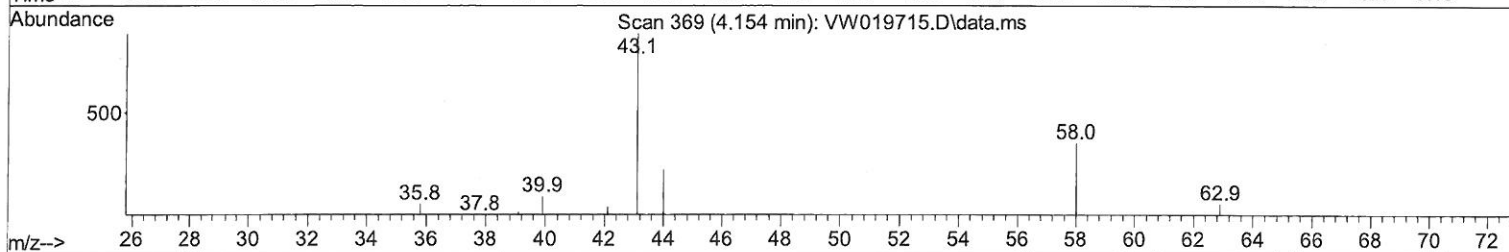
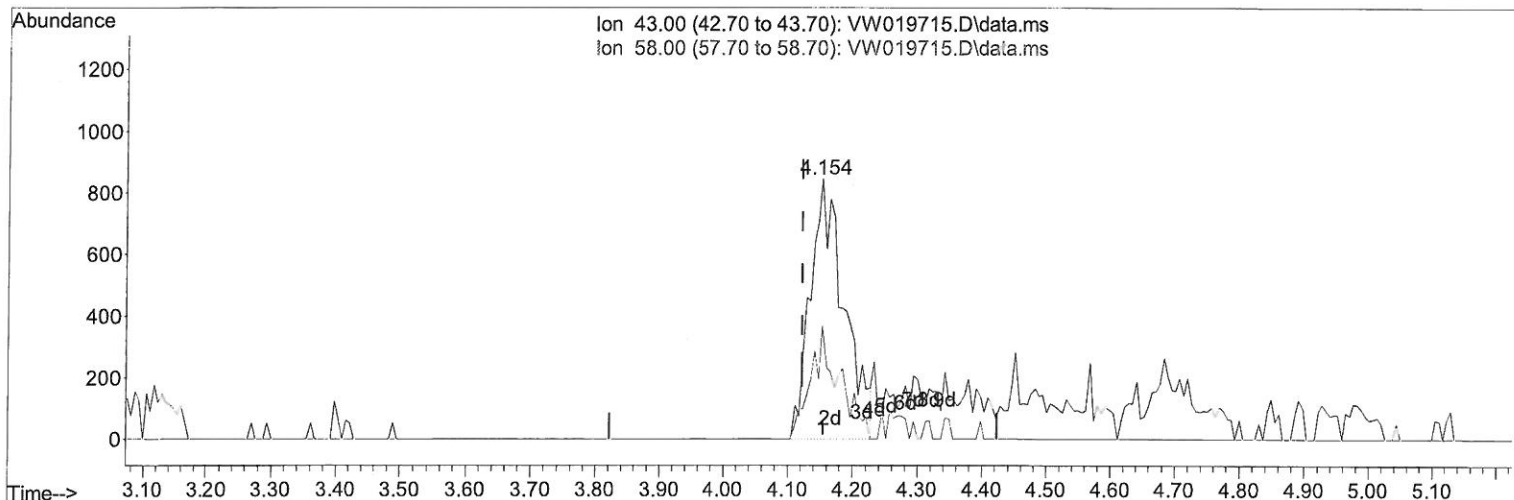
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
 Data File : VW019715.D
 Acq On : 12 Aug 2021 09:18
 Operator : SY/VA
 Sample : VW0812SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK415

Manual Integrations
 APPROVED

MMDadoda
 8/13/2021 3:48:44 PM

Quant Time: Aug 13 02:15:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 13 02:01:28 2021
 Response via : Initial Calibration



TIC: VW019715.D\data.ms

(13) Acetone (T)

4.154min (+ 0.031) 3.24 ug/L m

response 3050

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	10.69
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten: 7 mg / 8/19/21

Quantitation Report (Qedit)

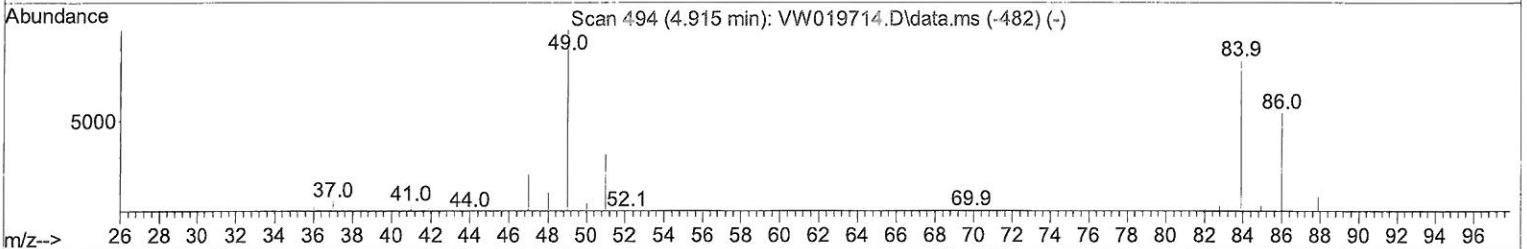
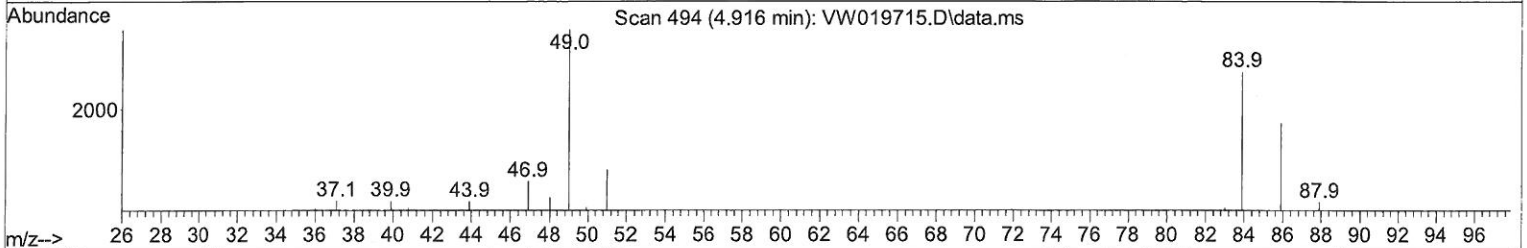
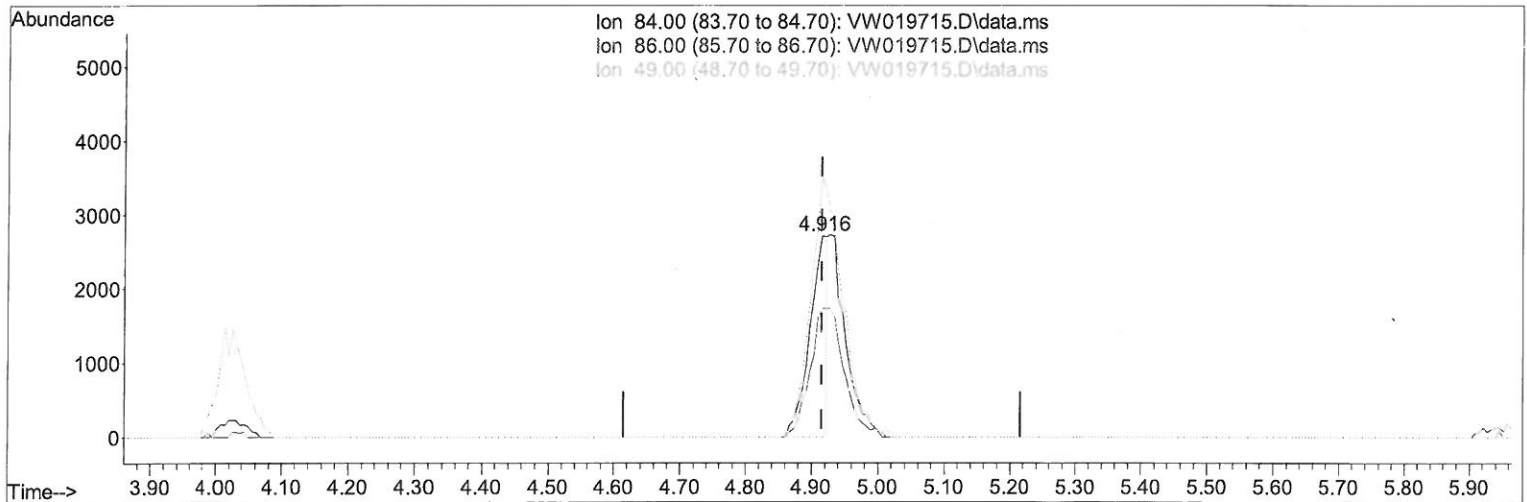
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
 Data File : VW019715.D
 Acq On : 12 Aug 2021 09:18
 Operator : SY/VA
 Sample : VW0812SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK415

Manual Integrations
 APPROVED

MMDadoda
 8/13/2021 3:48:44 PM

Quant Time: Aug 13 02:15:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 13 02:01:28 2021
 Response via : Initial Calibration



TIC: VW019715.D\data.ms

(16) Methylene chloride (T)

4.916min (+ 0.000) 0.99 ug/L

response 4943

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	64.03
49.00	123.70	129.42
0.00	0.00	0.00

Quantitation Report (Qedit)

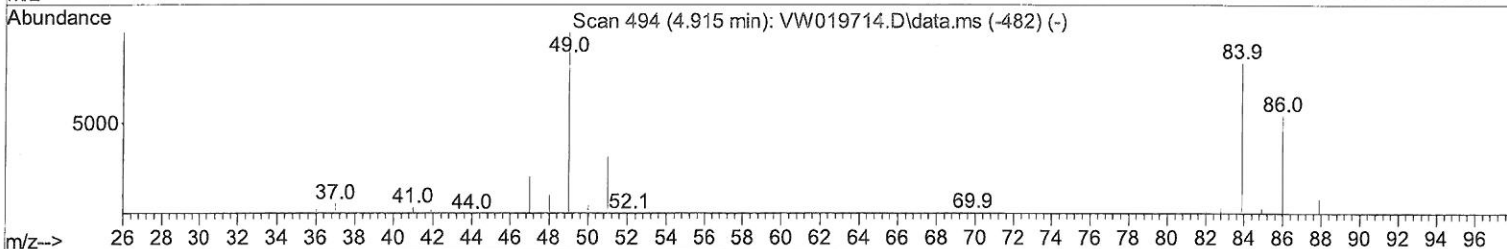
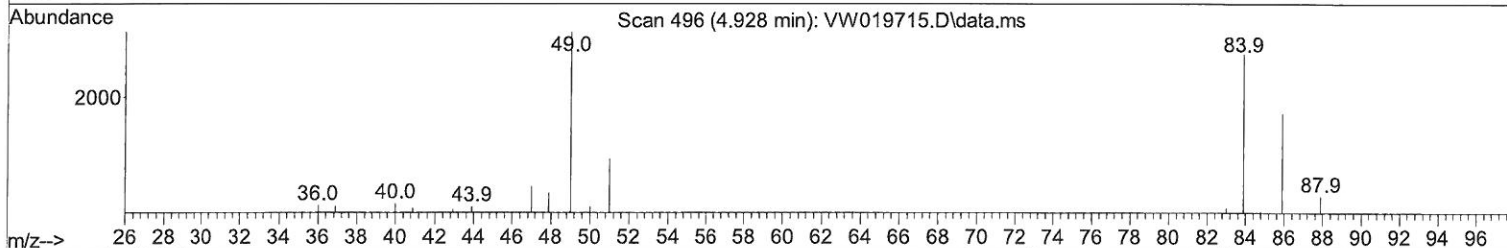
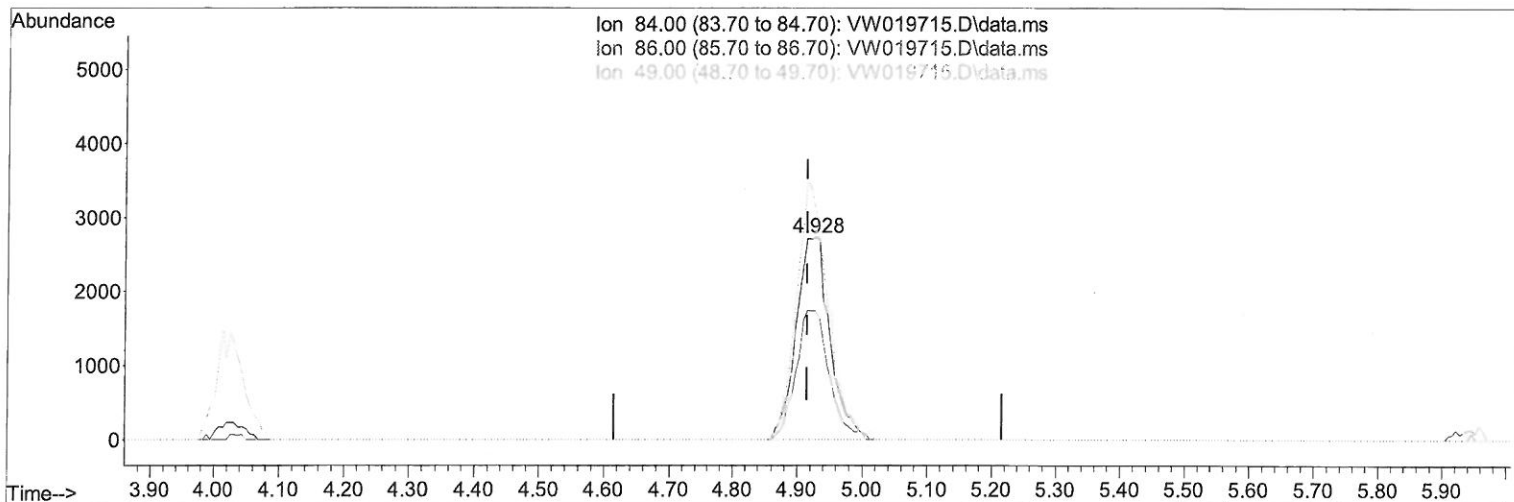
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
 Data File : VW019715.D
 Acq On : 12 Aug 2021 09:18
 Operator : SY/VA
 Sample : VW0812SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK415

Manual Integrations
 APPROVED

MMDadoda
 8/13/2021 3:48:44 PM

Quant Time: Aug 13 02:15:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 13 02:01:28 2021
 Response via : Initial Calibration



TIC: VW019715.D\data.ms

(16) Methylene chloride (T)

4.928min (+ 0.013) 1.95 ug/L m

response 9768

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	63.23
49.00	123.70	113.50
0.00	0.00	0.00

7 mg
8/19/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
 Data File : VW019715.D
 Acq On : 12 Aug 2021 09:18
 Operator : SY/VA
 Sample : VW0812SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK415

Manual Integrations
 APPROVED

MMDadoda
 8/13/2021 3:48:44 PM

Quant Time: Aug 13 02:15:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 13 02:01:28 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	299994	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	279236	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	131582	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.367	65	80420	22.956	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 91.840%			
7) Chloroethane-d5	2.898	69	114834	33.165	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 132.640%			
11) 1,1-Dichloroethene-d2	4.026	63	128713	17.857	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 71.440%			
21) 2-Butanone-d5	7.086	46	58199	50.870	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 101.740%			
24) Chloroform-d	7.653	84	209007	23.045	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 92.160%			
26) 1,2-Dichloroethane-d4	8.305	65	120957	22.910	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 91.640%			
32) Benzene-d6	8.275	84	407324	22.031	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 88.120%			
36) 1,2-Dichloropropane-d6	9.275	67	127562	22.934	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 91.720%			
41) Toluene-d8	10.323	98	359128	21.294	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 85.160%			
43) trans-1,3-Dichloroprop...	10.579	79	52340	22.791	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 91.160%			
47) 2-Hexanone-d5	10.927	63	45956	47.098	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 94.200%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	109229	22.633	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 90.520%			
66) 1,2-Dichlorobenzene-d4	13.853	152	127869	26.348	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 105.400%			
Target Compounds						
13) Acetone	4.154	43	3050m	3.243	ug/L	Qvalue
16) Methylene chloride	4.928	84	9768m	1.948	ug/L	
42) Toluene	10.390	91	6611	0.325	ug/L	94

MD
 8/19/21

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