

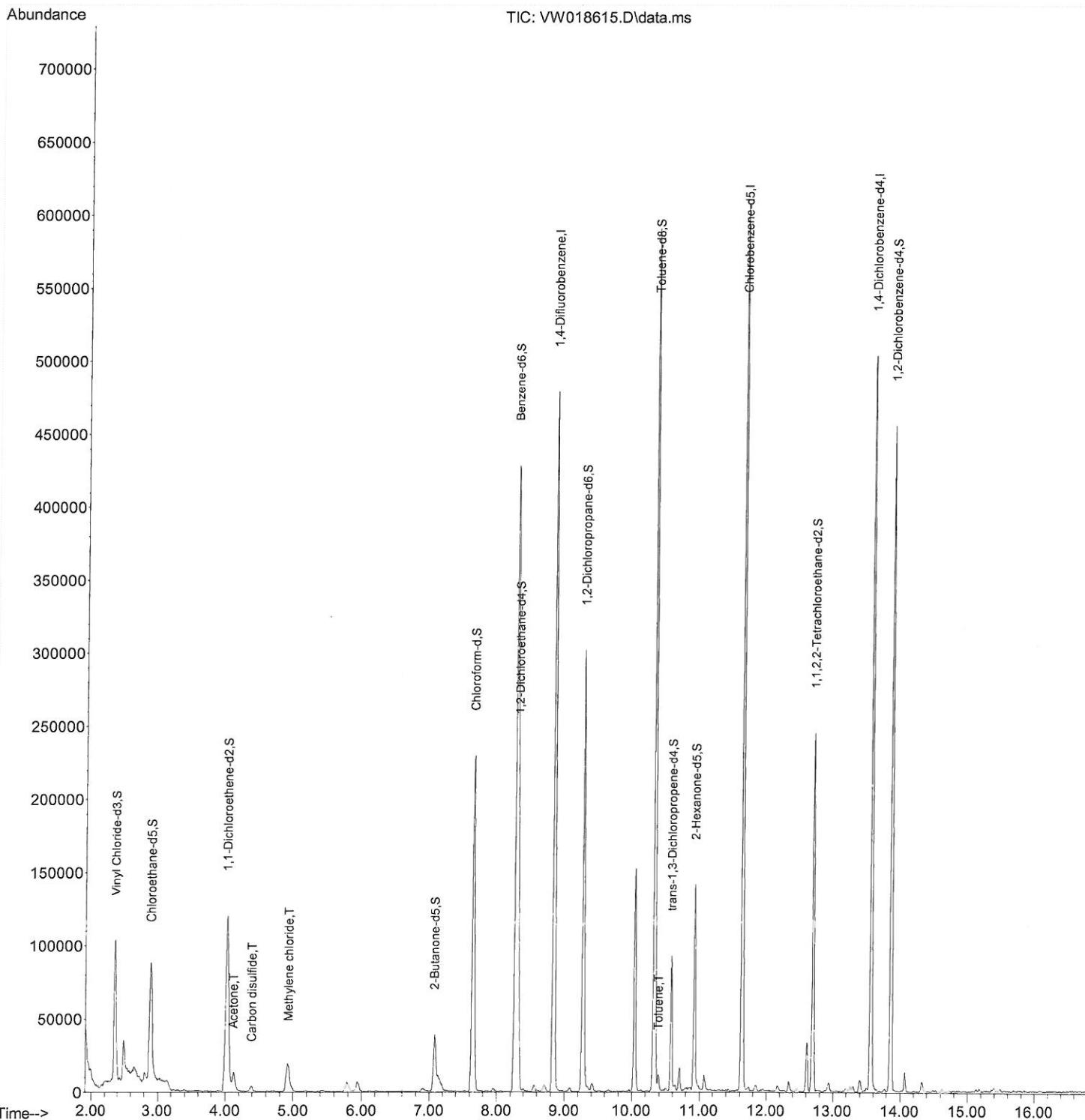
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040921\
Data File : VW018615.D
Acq On : 09 Apr 2021 13:07
Operator : SY/VA
Sample : M2062-06
Misc : 3.70G/10ML/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG778

Manual Integrations
APPROVED

MMDadoda
4/19/2021 11:44:41 AM

Quant Time: Apr 17 03:20:17 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 17 03:19:29 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

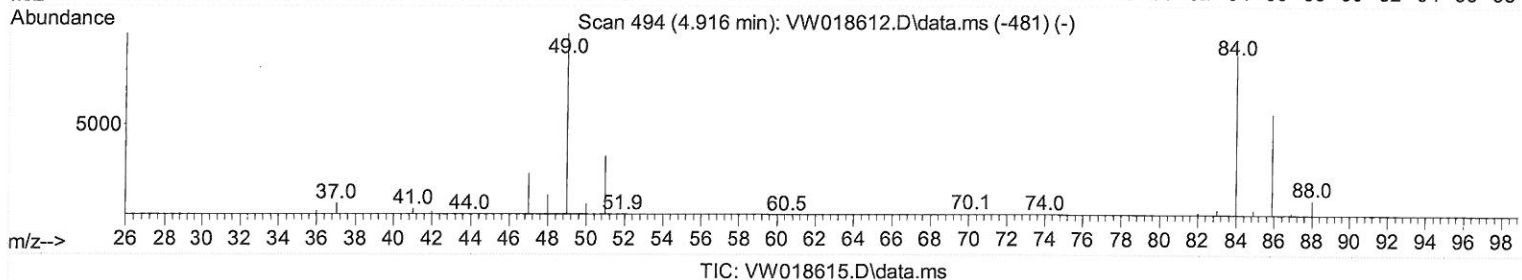
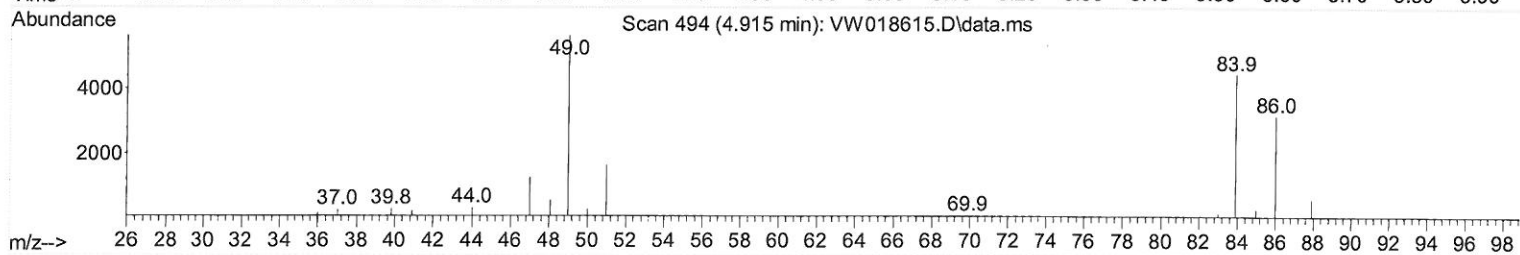
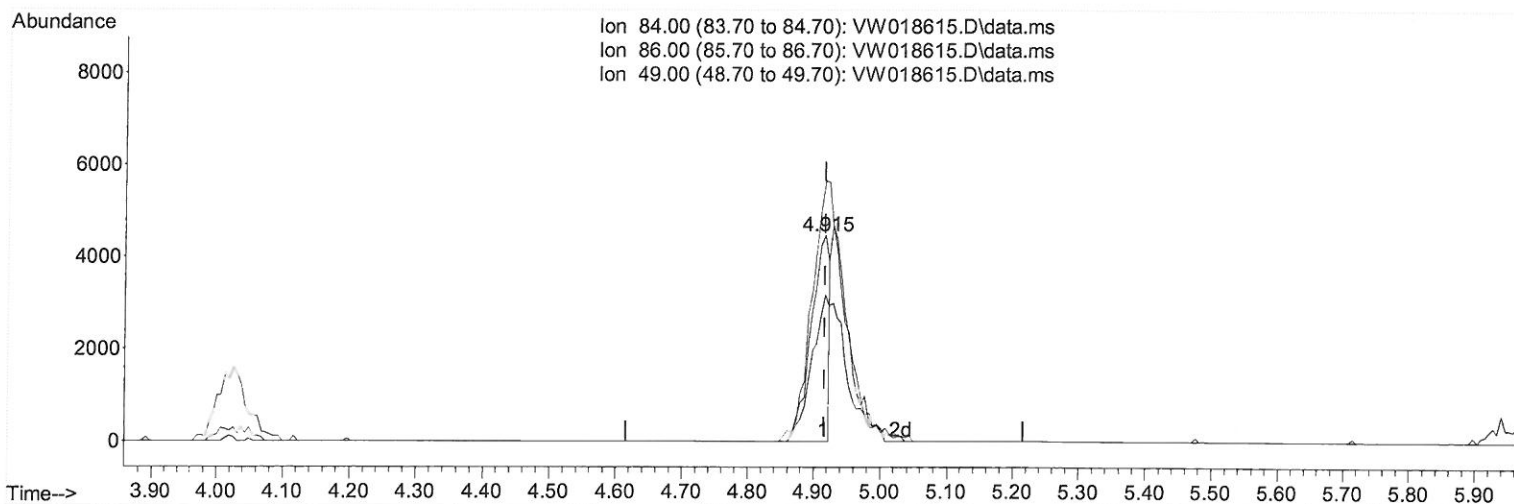
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(16) Methylene chloride (T)

4.915min (-0.000) 1.47 ug/L

response 8562

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	71.24
49.00	123.70	126.43
0.00	0.00	0.00

Quantitation Report (Qedit)

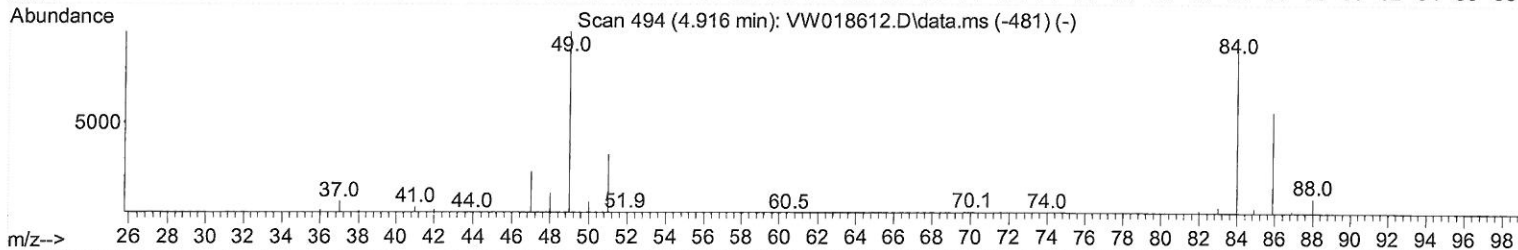
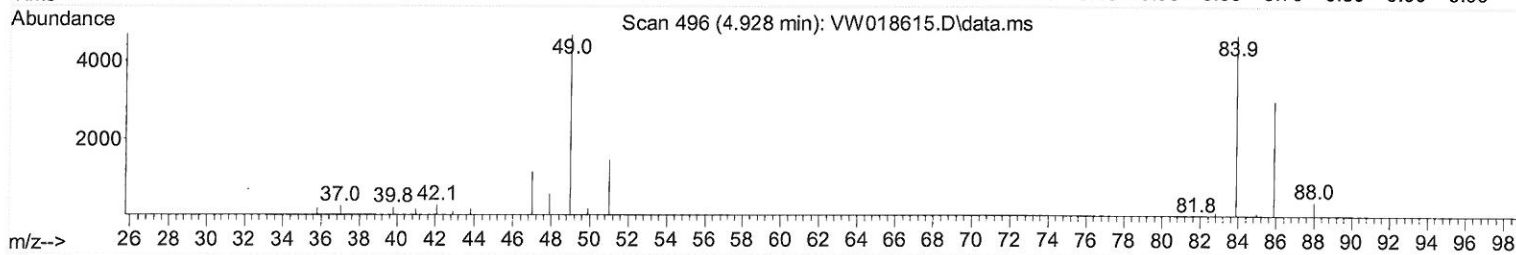
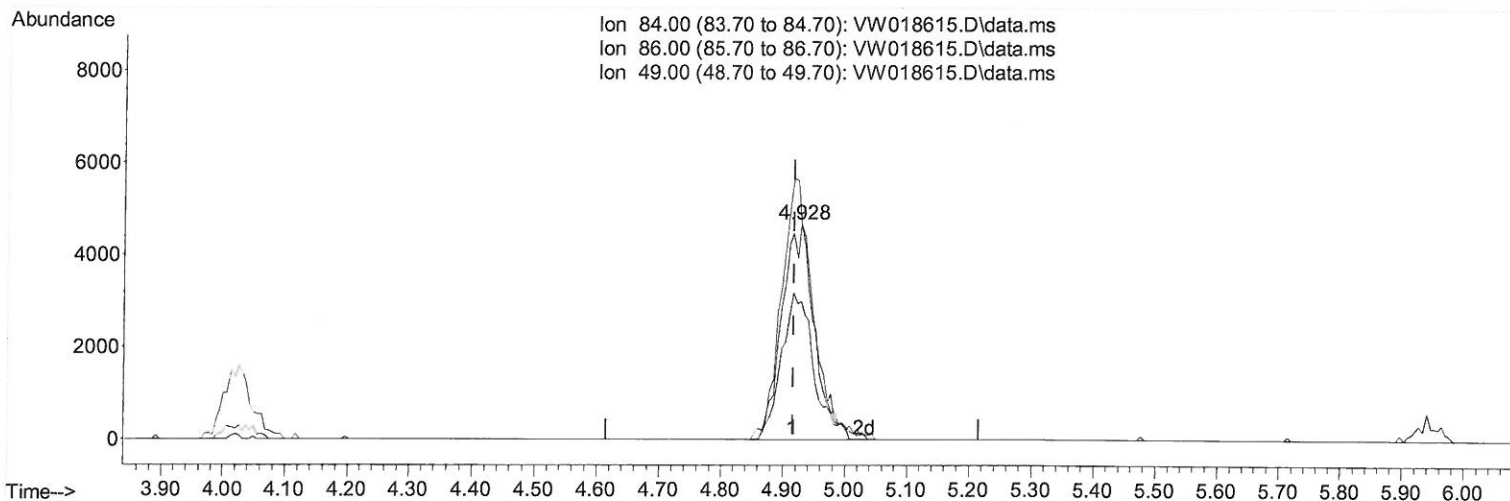
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Manual Integrations
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 QLast Update : Sat Apr 17 03:19:29 2021
 Response via : Initial Calibration



TIC: VW018615.D\data.ms

(16) Methylene chloride (T)

4.928min (+ 0.012) 2.92 ug/L m

response 17064

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	63.91
49.00	123.70	99.62
0.00	0.00	0.00

Handwritten: 7 MD
 4/19/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040921\
 Data File : VW018615.D
 Acq On : 09 Apr 2021 13:07
 Operator : SY/VA
 Sample : M2062-06
 Misc : 3.70G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG778

Manual Integrations
 APPROVED

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 4/19/2021 11:44:41 AM

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 Quant Title : SFAM01.0
 QLast Update : Sat Apr 17 03:19:29 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	390078	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	335632	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	129970	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	121332	19.35	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	77.40%	
7) Chloroethane-d5	2.898	69	110042	21.94	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	87.76%	
11) 1,1-Dichloroethene-d2	4.019	63	136784	14.03	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	56.12%	
21) 2-Butanone-d5	7.074	46	65759	50.30	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	100.60%	
24) Chloroform-d	7.653	84	237217	23.14	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	92.56%	
26) 1,2-Dichloroethane-d4	8.305	65	138209	22.44	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	89.76%	
32) Benzene-d6	8.275	84	435978	24.77	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	99.08%	
36) 1,2-Dichloropropane-d6	9.274	67	135387	26.40	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	105.60%	
41) Toluene-d8	10.323	98	395625	22.90	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	91.60%	
43) trans-1,3-Dichloroprop...	10.579	79	48833	19.12	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	76.48%	
47) 2-Hexanone-d5	10.927	63	48958	48.77	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	97.54%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	114661	23.38	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	93.52%	
66) 1,2-Dichlorobenzene-d4	13.853	152	109992	25.01	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	100.04%	
Target Compounds						
13) Acetone	4.117	43	20883	22.65	ug/L	87
14) Carbon disulfide	4.385	76	6666	0.42	ug/L	96
16) Methylene chloride	4.928	84	17064m	2.92	ug/L	95
42) Toluene	10.384	91	7917	0.35	ug/L	95

7 M0
 4/19/21

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