

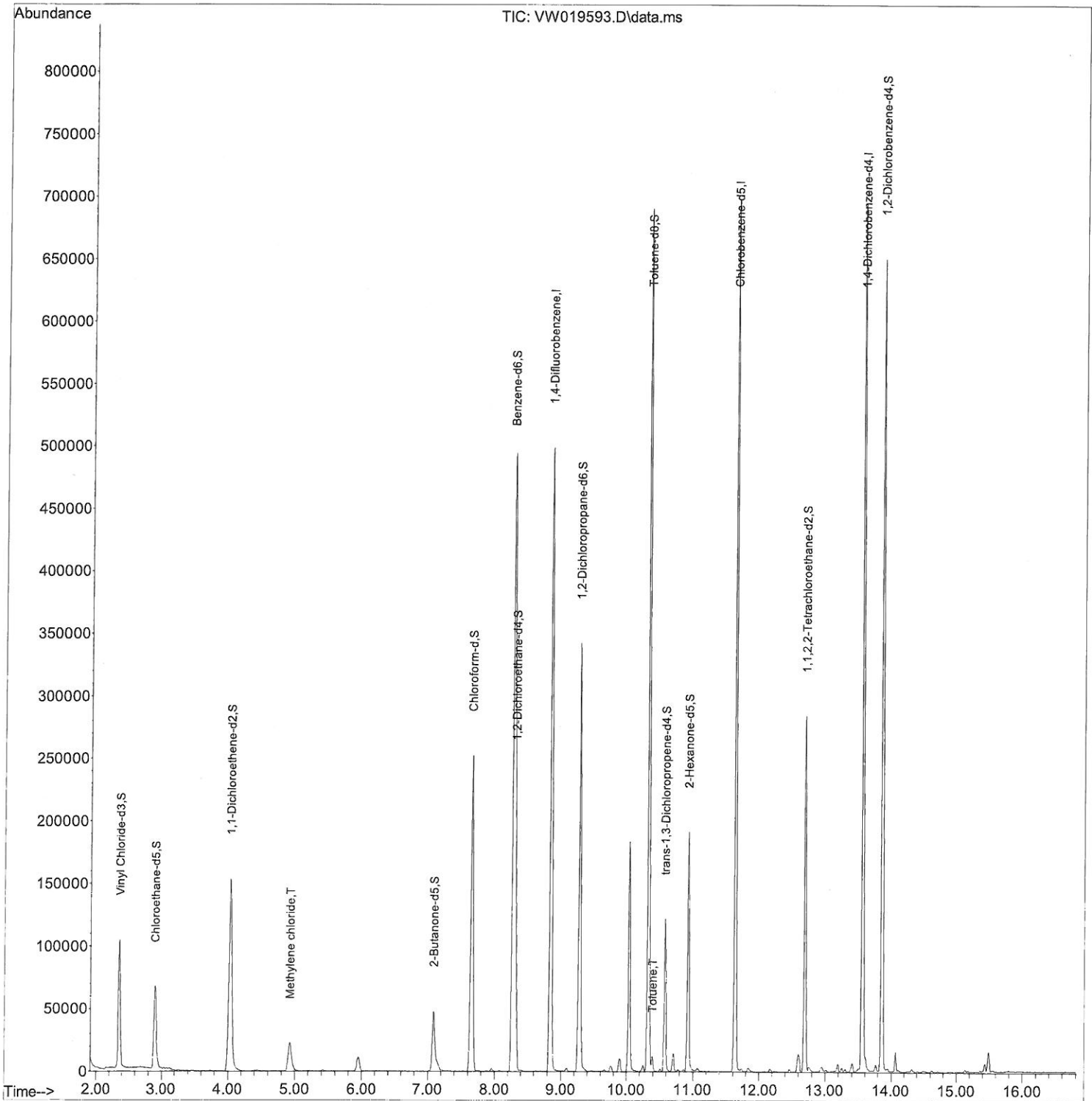
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072621\
Data File : VW019593.D
Acq On : 26 Jul 2021 13:56
Operator : SY/VA
Sample : M3107-08
Misc : 5.01g/10.0mL/MSVOA_W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK002

Manual Integrations
APPROVED

MMDadoda
7/28/2021 11:49:00 AM

Quant Time: Jul 27 01:11:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 27 01:09:44 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

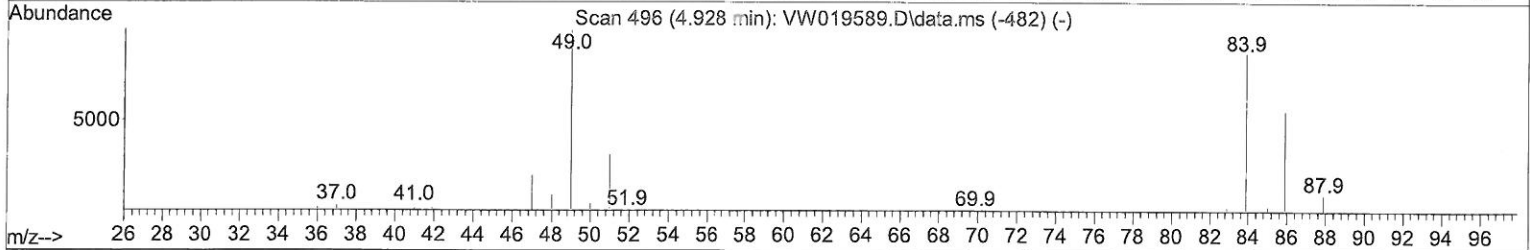
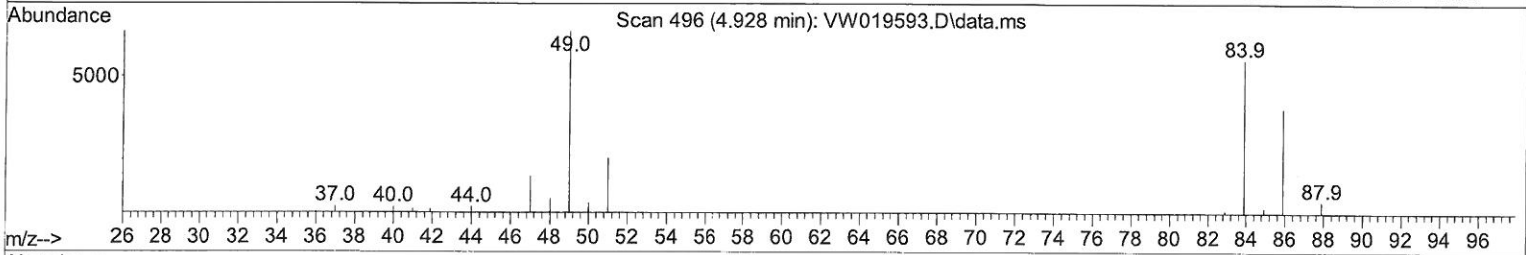
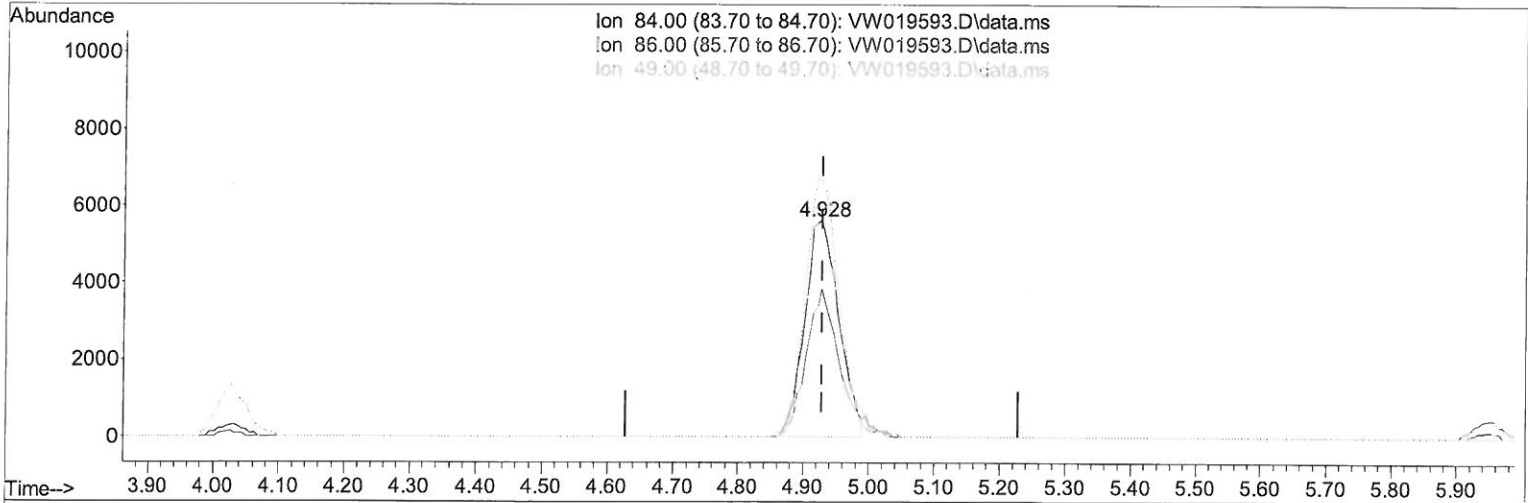
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TIC: VW019593.D\data.ms

(16) Methylene chloride (T)

4.928min (+ 0.000) 2.48 ug/L

response 20262

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	68.51
49.00	123.70	118.14
0.00	0.00	0.00

Quantitation Report (Qedit)

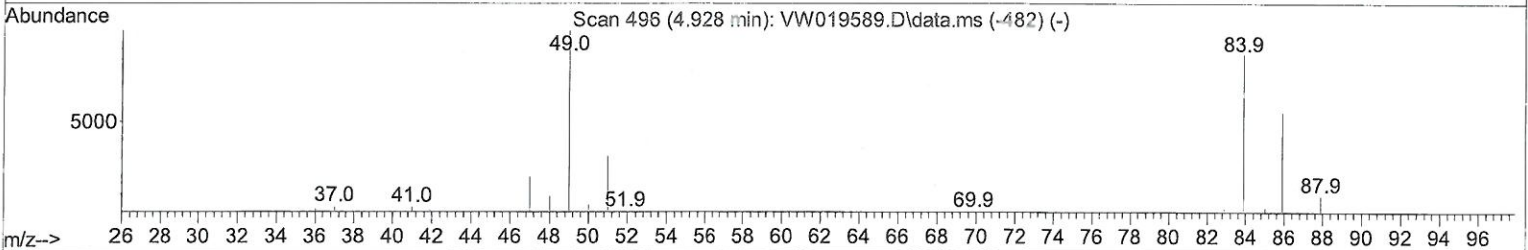
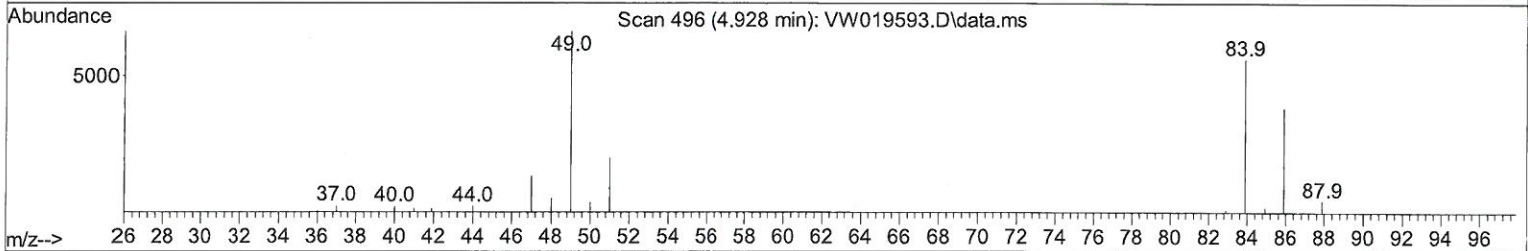
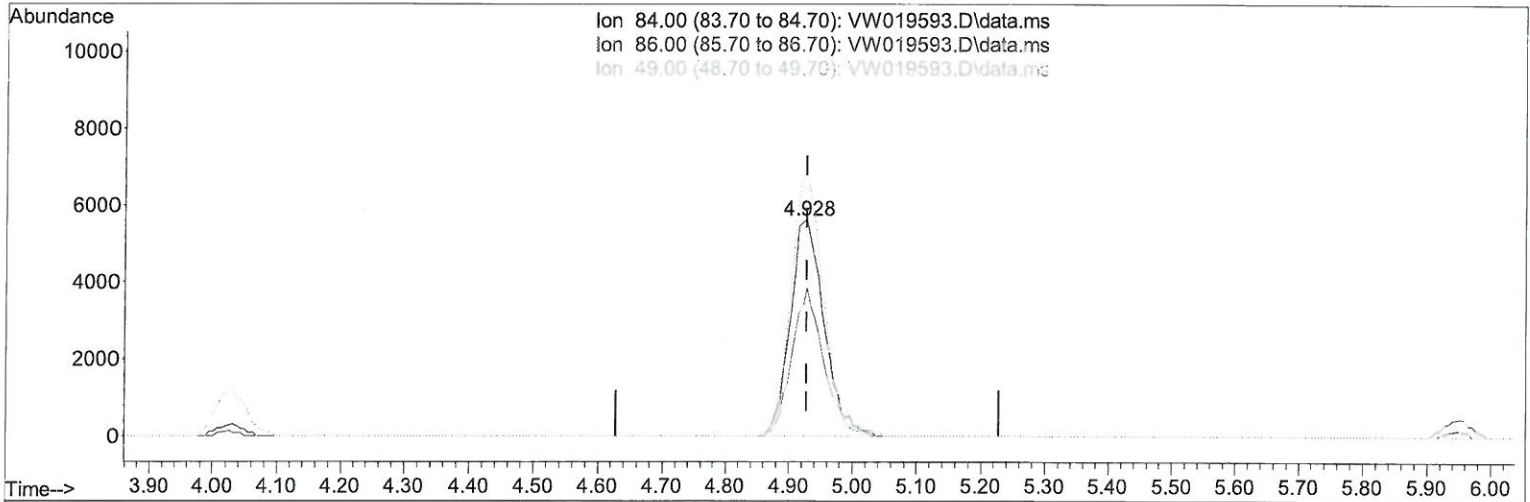
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Manual Integrations
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 Quant Title : SFAM01.0
 QLast Update : Tue Jul 27 01:09:44 2021
 Response via : Initial Calibration



TIC: VW019593.D\data.ms

(16) Methylene chloride (T)

4.928min (+ 0.000) 2.55 ug/L m

response 20816

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.70	68.51
49.00	123.70	118.14
0.00	0.00	0.00

> m8
7/30/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072621\
 Data File : VW019593.D
 Acq On : 26 Jul 2021 13:56
 Operator : SY/VA
 Sample : M3107-08
 Misc : 5.01g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

MMDadoda
 7/28/2021 11:49:00 AM

Quant Time: Jul 27 01:11:06 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	409891	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	391649	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	189269	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	121977	21.003	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.000%		
7) Chloroethane-d5	2.898	69	94137	22.730	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.920%		
11) 1,1-Dichloroethene-d2	4.025	63	179020	15.976	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.920%		
21) 2-Butanone-d5	7.086	46	83193	49.354	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.700%		
24) Chloroform-d	7.653	84	262463	23.174	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.680%		
26) 1,2-Dichloroethane-d4	8.311	65	147628	23.753	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.000%		
32) Benzene-d6	8.275	84	517732	22.207	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.840%		
36) 1,2-Dichloropropane-d6	9.274	67	166805	22.956	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.840%		
41) Toluene-d8	10.329	98	464055	22.078	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.320%		
43) trans-1,3-Dichloroprop...	10.579	79	67962	21.840	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.360%		
47) 2-Hexanone-d5	10.927	63	65292	48.433	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.860%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	144685	24.642	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	98.560%		
66) 1,2-Dichlorobenzene-d4	13.853	152	166576	24.944	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.760%		
Target Compounds						
16) Methylene chloride	4.928	84	20816m	2.547	ug/L	Qvalue
42) Toluene	10.390	91	8508	0.333	ug/L	98

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