

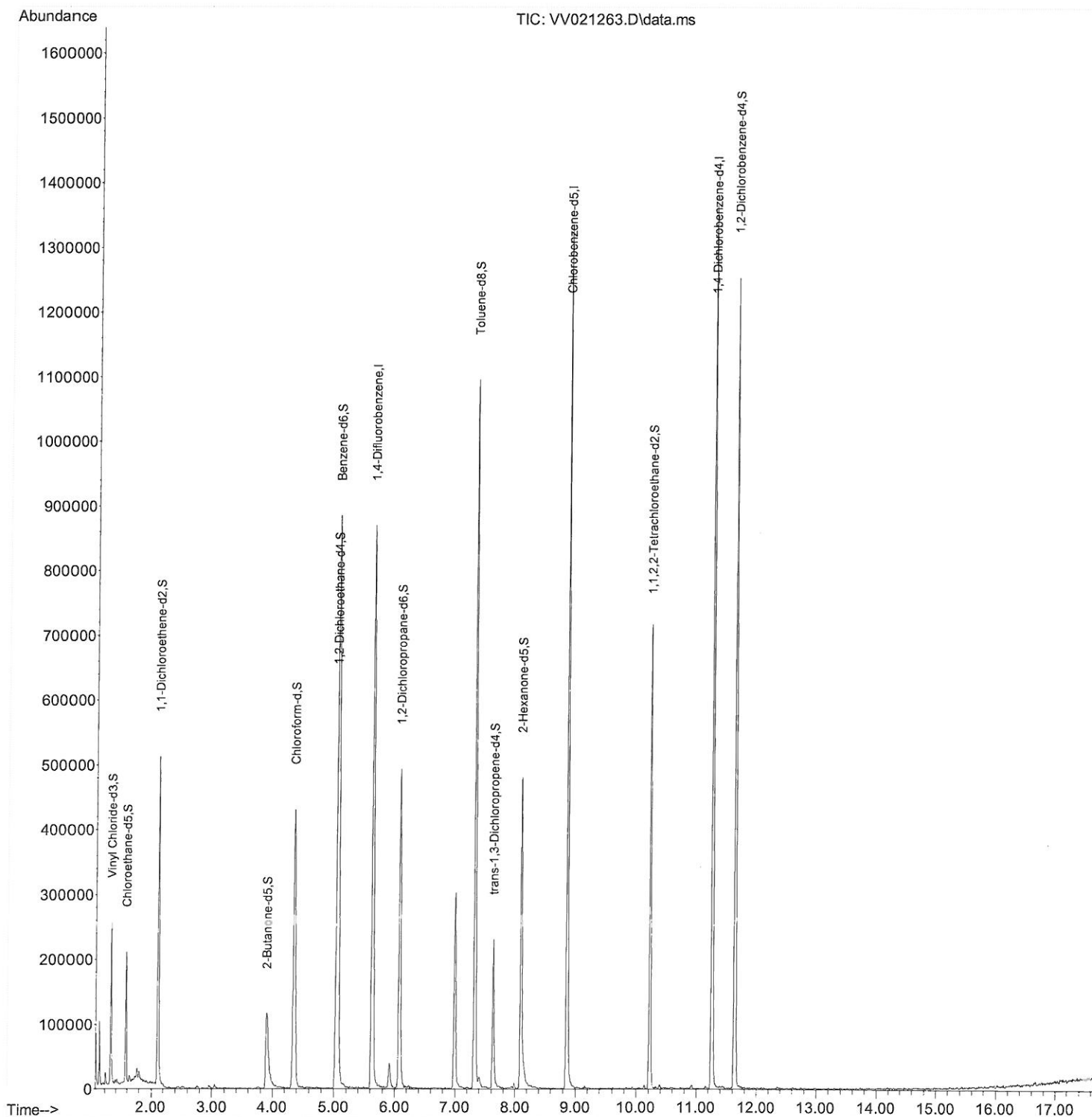
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
Data File : VV021263.D
Acq On : 04 May 2021 11:58
Operator : SY/MD
Sample : M2249-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG7J3

Manual Integrations
APPROVED

MMDadoda
5/6/2021 11:28:37 AM

Quant Time: May 05 01:24:50 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis
QLast Update : Wed May 05 01:23:25 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

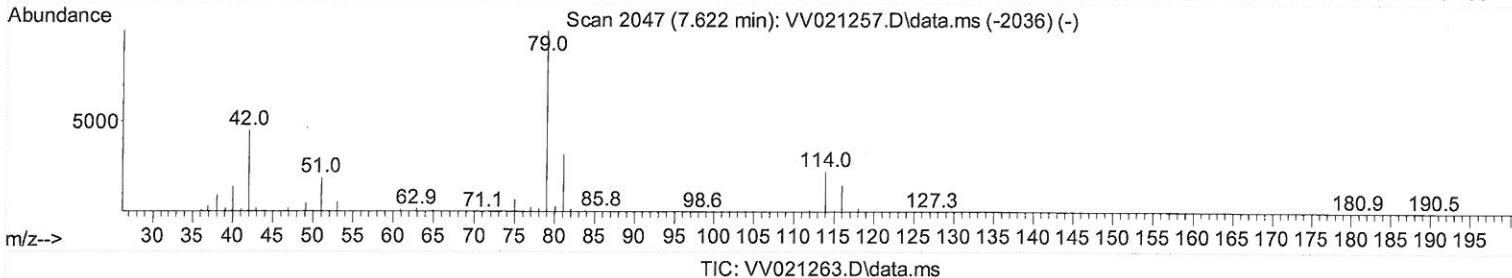
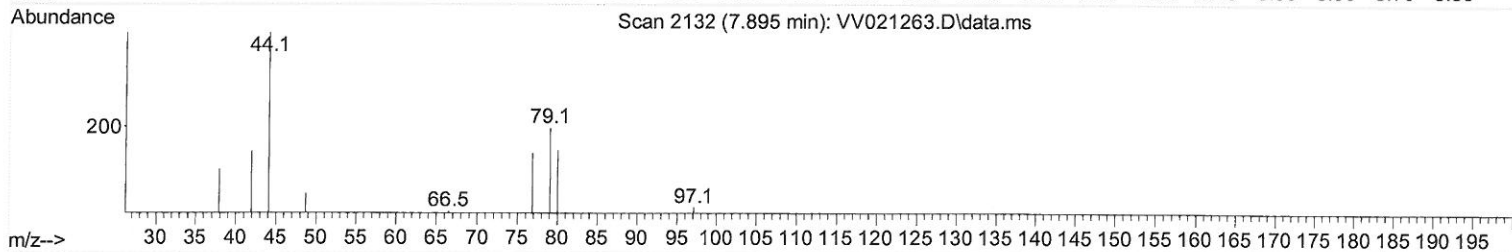
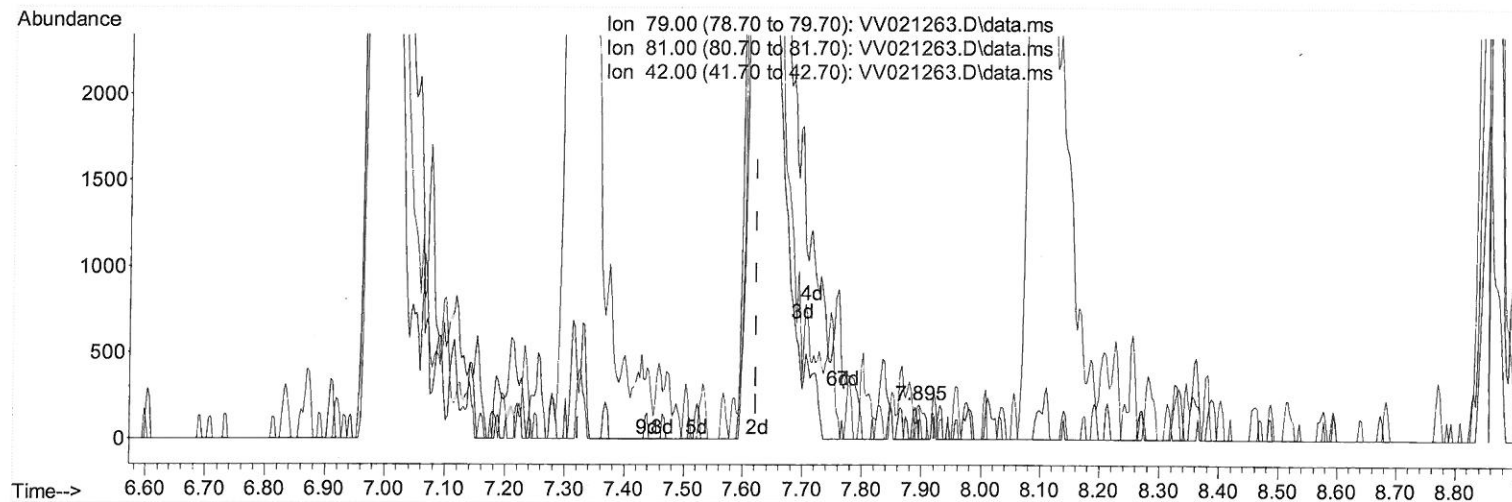
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TIC: VV021263.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

7.895min (+ 0.273) 0.07 ug/L

response 211

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	32.90	41.23
42.00	35.10	39.34
0.00	0.00	0.00

Quantitation Report (Qedit)

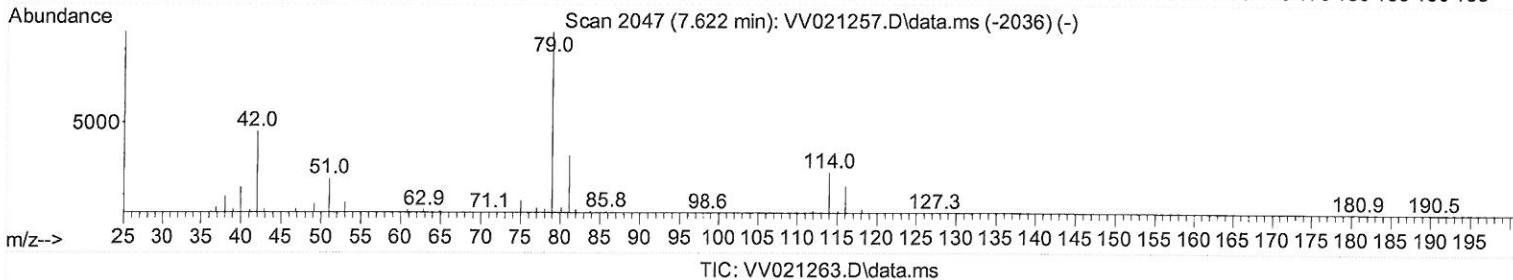
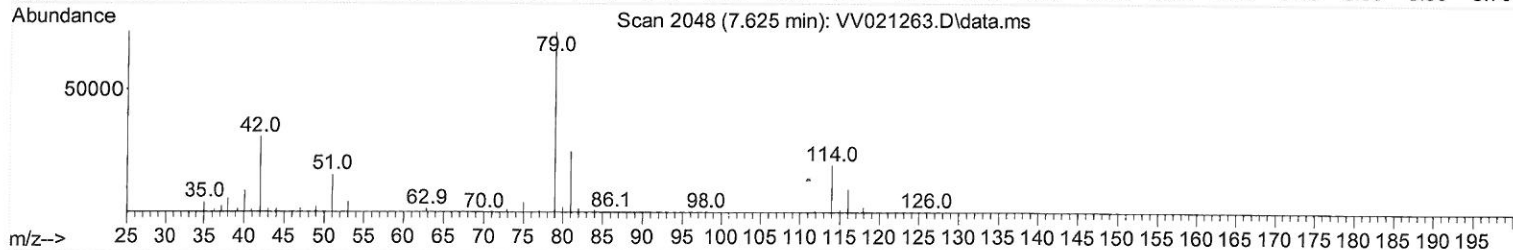
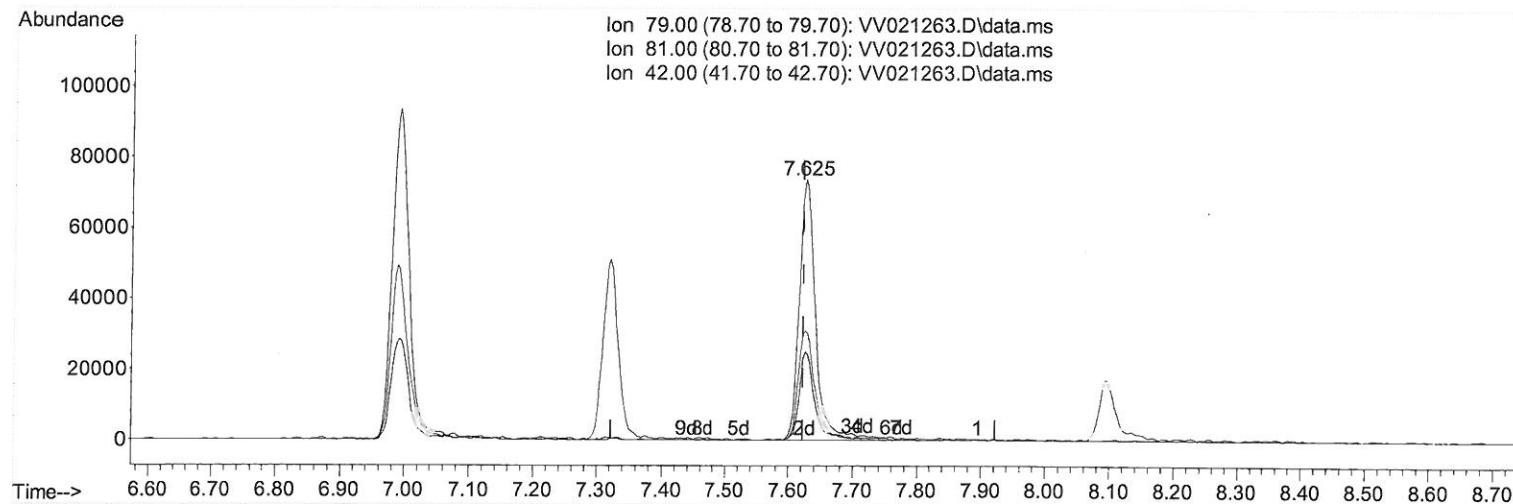
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Manual Integrations
 APPROVED

MMDadoda
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Quant Time: May 05 01:24:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 05 01:23:25 2021
 Response via : Initial Calibration



(43) trans-1,3-Dichloropropene-d4 (S)

7.625min (+ 0.003) 42.39 ug/L m

response 129818

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	32.90	0.07#
42.00	35.10	0.06#
0.00	0.00	0.00

MD
5/10/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050421\
 Data File : VW021263.D
 Acq On : 04 May 2021 11:58
 Operator : SY/MD
 Sample : M2249-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7J3

Manual Integrations
 APPROVED

MMDadoda
 5/6/2021 11:28:37 AM

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	731210	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	695971	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	350946	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	119897	36.96	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.92%		
7) Chloroethane-d5	1.571	69	114066	39.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.70%		
11) 1,1-Dichloroethene-d2	2.108	63	248703	27.49	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	54.98%#		
21) 2-Butanone-d5	3.896	46	198074	76.10	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	76.10%		
24) Chloroform-d	4.352	84	430010	41.65	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.30%		
26) 1,2-Dichloroethane-d4	5.034	65	322262	41.70	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.40%		
32) Benzene-d6	5.053	84	705540	44.02	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.04%		
36) 1,2-Dichloropropane-d6	6.072	67	182605	44.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.70%		
41) Toluene-d8	7.320	98	696926	41.96	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.92%		
43) trans-1,3-Dichloroprop...	7.625	79	129818m	42.39	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.78%		
47) 2-Hexanone-d5	8.095	63	146811	77.21	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	77.21%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	268442	40.74	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.48%		
66) 1,2-Dichlorobenzene-d4	11.632	152	311231	45.00	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.00%		

MD
 5/10/21

Target Compounds Qvalue

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