

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042621\
 Data File : VW021140.D
 Acq On : 26 Apr 2021 14:05
 Operator : SY/MD
 Sample : M2123-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 27 04:17:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 27 04:16:04 2021
 Response via : Initial Calibration

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

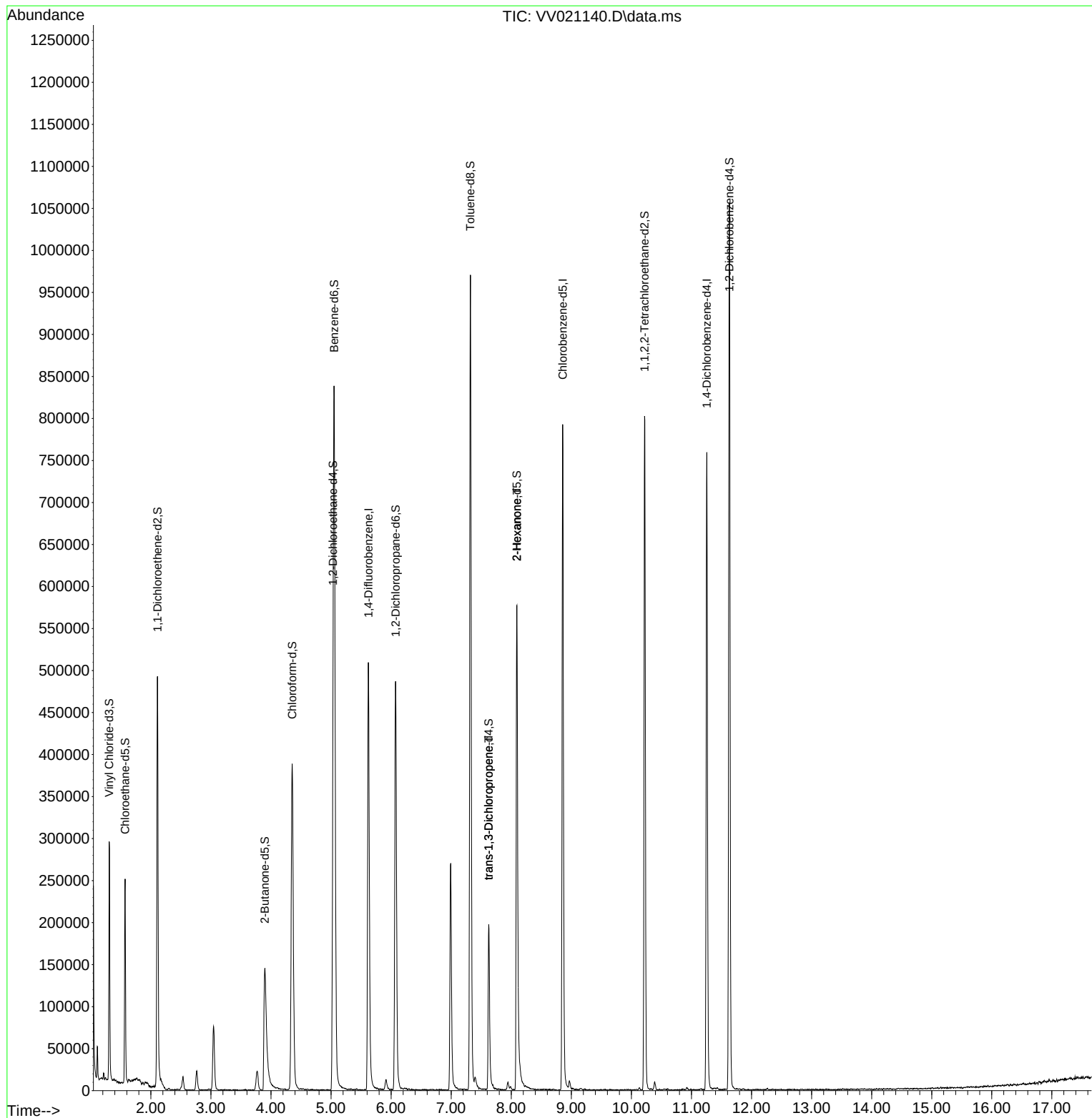
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	439328	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	437149	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	199622	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	168501	46.68	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 93.36%			
7) Chloroethane-d5	1.571	69	145755	54.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 109.76%			
11) 1,1-Dichloroethene-d2	2.111	63	256887	38.58	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 77.16%			
21) 2-Butanone-d5	3.899	46	271022	153.74	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 153.74%#			
24) Chloroform-d	4.352	84	400725	62.27	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 124.54%			
26) 1,2-Dichloroethane-d4	5.034	65	276539	67.60	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 135.20%#			
32) Benzene-d6	5.053	84	710055	60.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 121.98%			
36) 1,2-Dichloropropane-d6	6.076	67	229979	66.18	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 132.36%#			
41) Toluene-d8	7.320	98	640889	56.88	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 113.76%			
43) trans-1,3-Dichloroprop...	7.625	79	118783	62.55	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 125.10%#			
47) 2-Hexanone-d5	8.092	63	202373	146.83	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 146.83%#			
56) 1,1,2,2-Tetrachloroeth...	10.220	84	355601	67.84	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 135.68%#			
66) 1,2-Dichlorobenzene-d4	11.632	152	286889	72.75	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 145.50%#			
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.625	75	5074	1.00	ug/L #	71
48) 2-Hexanone	8.095	43	22711	7.97	ug/L #	68

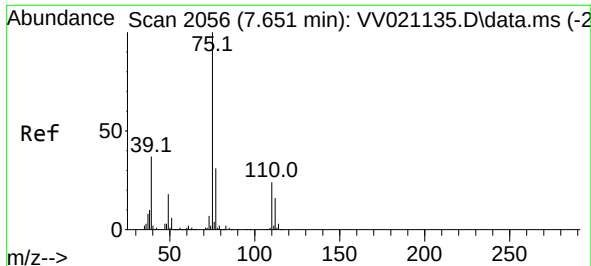
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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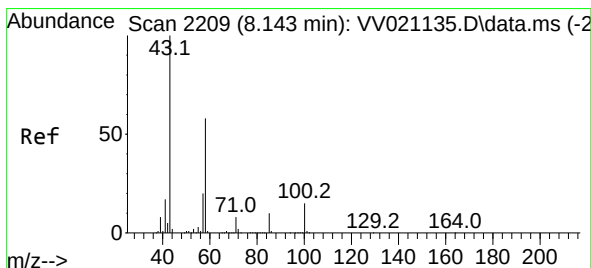
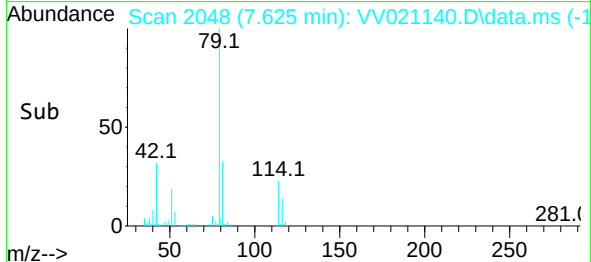
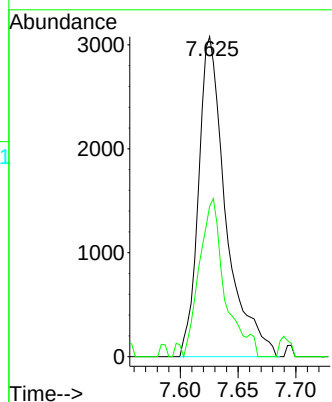
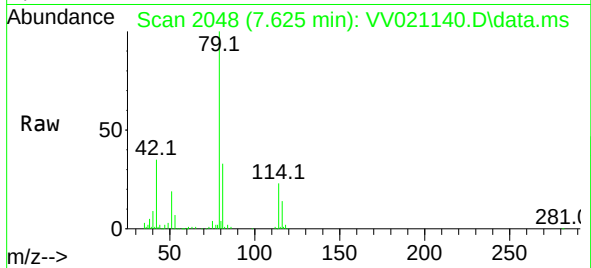




#44
trans-1,3-Dichloropropene
Concen: 1.00 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.026 min
Lab File: VV021140.D
Acq: 26 Apr 2021 14:05

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 5074
Ion Ratio Lower Upper
75 100
77 47.0 21.8 40.6#



#48
2-Hexanone
Concen: 7.97 ug/L
RT: 8.095 min Scan# 2194
Delta R.T. -0.048 min
Lab File: VV021140.D
Acq: 26 Apr 2021 14:05

Tgt Ion: 43 Resp: 22711
Ion Ratio Lower Upper
43 100
58 32.9 46.8 70.2#
57 33.0 17.6 26.4#
100 0.7 12.0 18.0#

