

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042621\
 Data File : VV021137.D
 Acq On : 26 Apr 2021 12:53
 Operator : SY/MD
 Sample : VV0426WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 27 04:16:44 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)

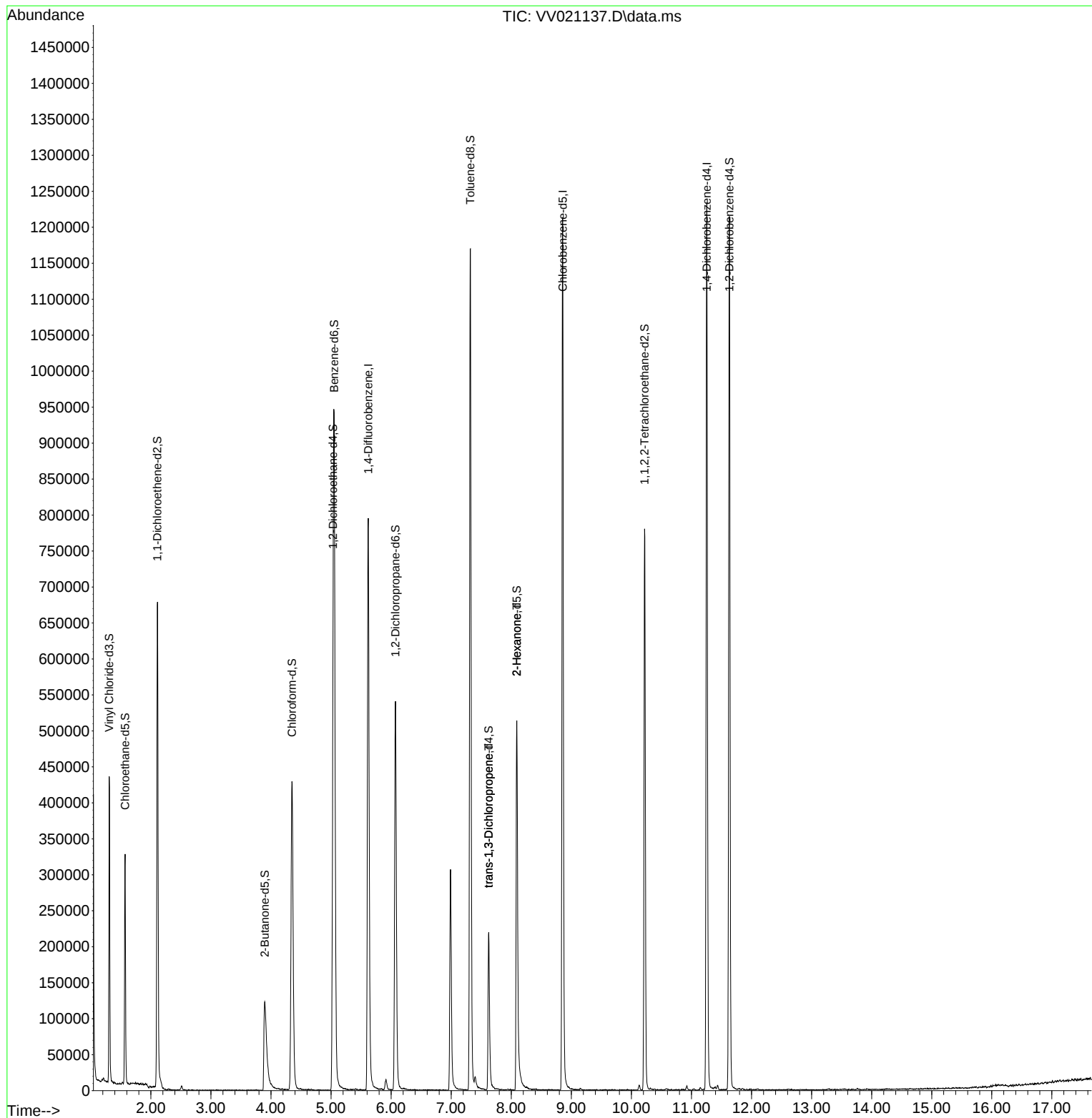
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	699651	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	677964	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	334989	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	263105	45.77	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.54%		
7) Chloroethane-d5	1.571	69	198274	46.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.76%		
11) 1,1-Dichloroethene-d2	2.108	63	352885	33.28	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.56%		
21) 2-Butanone-d5	3.896	46	246705	87.88	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.88%		
24) Chloroform-d	4.349	84	445612	43.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.96%		
26) 1,2-Dichloroethane-d4	5.034	65	297268	45.63	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.26%		
32) Benzene-d6	5.053	84	826391	45.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.54%		
36) 1,2-Dichloropropane-d6	6.072	67	255945	47.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.98%		
41) Toluene-d8	7.317	98	778632	44.56	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.12%		
43) trans-1,3-Dichloroprop...	7.625	79	134428	45.64	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.28%		
47) 2-Hexanone-d5	8.091	63	183101	85.66	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.66%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	346820	42.66	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.32%		
66) 1,2-Dichlorobenzene-d4	11.632	152	316906	47.89	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.78%		
Target Compounds						Qvalue
44) trans-1,3-Dichloropropene	7.625	75	6649	0.85	ug/L	83
48) 2-Hexanone	8.091	43	20973	4.75	ug/L #	67

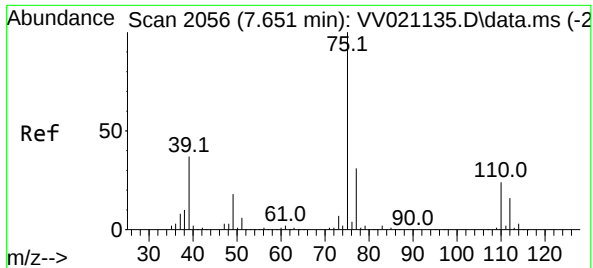
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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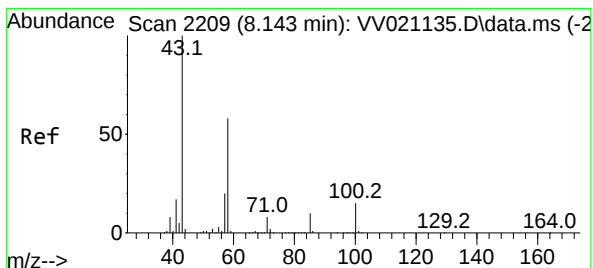
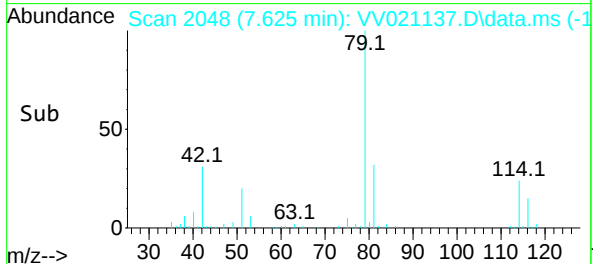
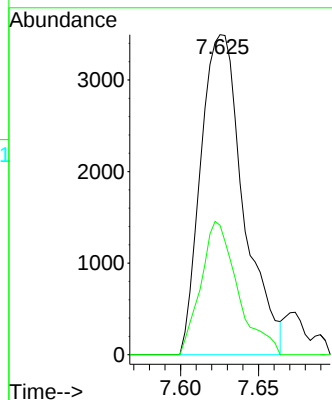
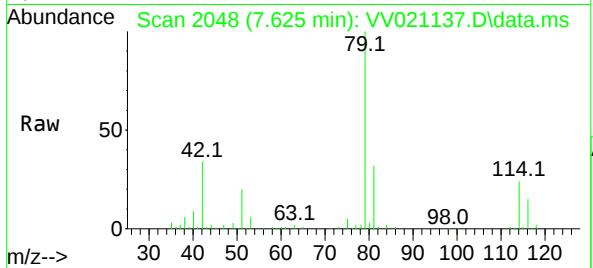




#44
trans-1,3-Dichloropropene
Concen: 0.85 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.026 min
Lab File: VV021137.D
Acq: 26 Apr 2021 12:53

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 75 Resp: 6649
Ion Ratio Lower Upper
75 100
77 40.5 21.8 40.6



#48
2-Hexanone
Concen: 4.75 ug/L
RT: 8.091 min Scan# 2193
Delta R.T. -0.051 min
Lab File: VV021137.D
Acq: 26 Apr 2021 12:53

Tgt Ion: 43 Resp: 20973
Ion Ratio Lower Upper
43 100
58 31.5 46.8 70.2#
57 35.3 17.6 26.4#
100 2.3 12.0 18.0#

