

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042621\
 Data File : VV021145.D
 Acq On : 26 Apr 2021 16:02
 Operator : SY/MD
 Sample : M2165-07ME
 Misc : 6.47g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 27 04:18:01 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)

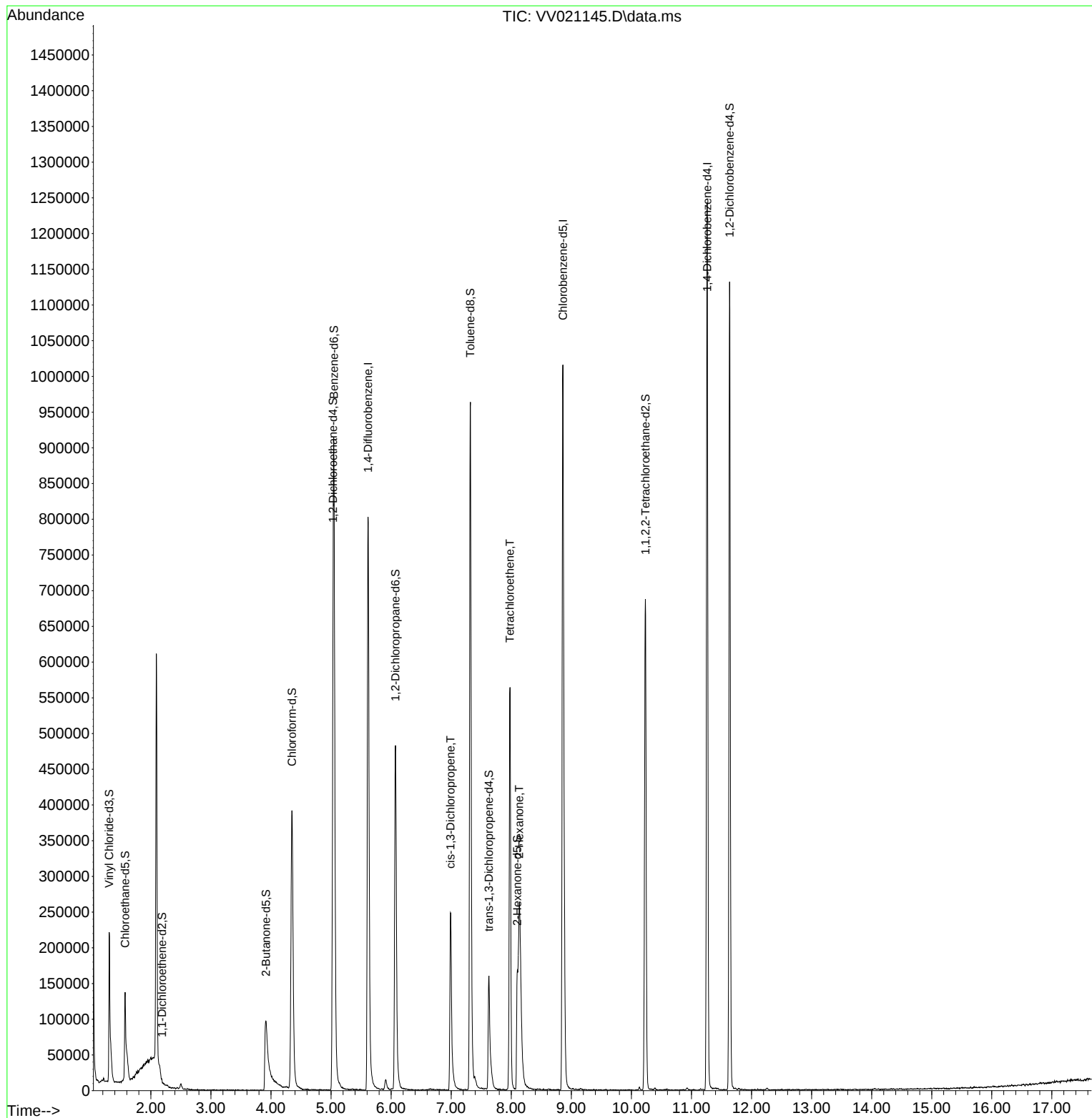
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	725664	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.860	117	710081	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.262	152	338216	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	187493	31.44	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	62.88%		
7) Chloroethane-d5	1.571	69	137106	31.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	62.52%#		
11) 1,1-Dichloroethene-d2	2.188	63	179	0.02	ug/L	0.08
Spiked Amount 50.000	Range 60 - 125		Recovery =	0.04%#		
21) 2-Butanone-d5	3.915	46	215163	73.89	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	73.89%		
24) Chloroform-d	4.349	84	420417	39.55	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.10%		
26) 1,2-Dichloroethane-d4	5.034	65	287829	42.59	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.18%		
32) Benzene-d6	5.047	84	746836	39.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.98%		
36) 1,2-Dichloropropane-d6	6.072	67	232342	41.16	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	82.32%		
41) Toluene-d8	7.320	98	686477	37.51	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.02%#		
43) trans-1,3-Dichloroprop...	7.629	79	121259	39.31	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.62%		
47) 2-Hexanone-d5	8.101	63	43538	19.45	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	19.45%#		
56) 1,1,2,2-Tetrachloroeth...	10.233	84	359806	42.26	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.52%		
66) 1,2-Dichlorobenzene-d4	11.635	152	291543	43.64	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.28%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.989	75	6964	0.88	ug/L	89
46) Tetrachloroethene	7.979	164	126393	25.79	ug/L	93
48) 2-Hexanone	8.133	43	24466	5.29	ug/L #	43

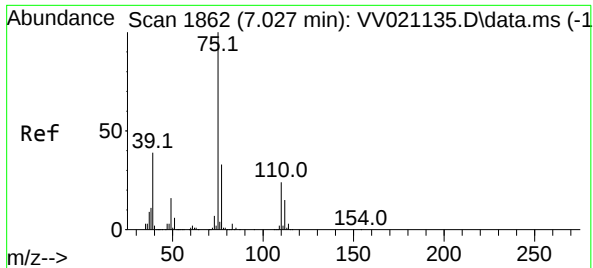
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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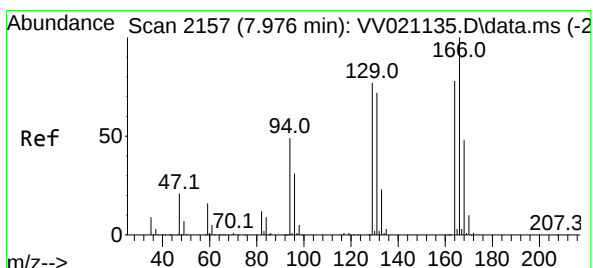
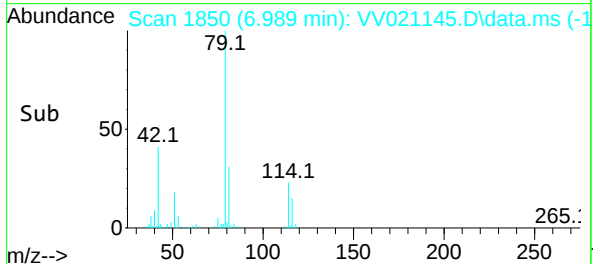
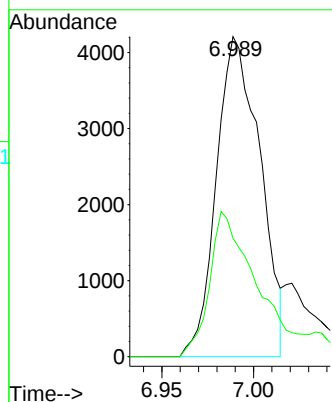
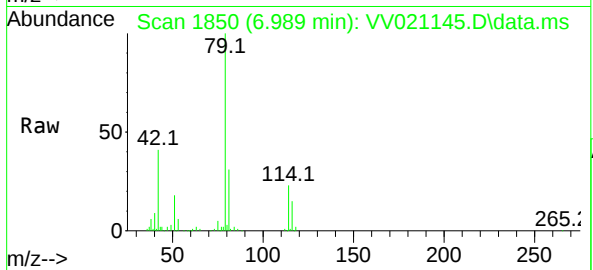




#39
cis-1,3-Dichloropropene
Concen: 0.88 ug/L
RT: 6.989 min Scan# 1850
Delta R.T. -0.039 min
Lab File: VV021145.D
Acq: 26 Apr 2021 16:02

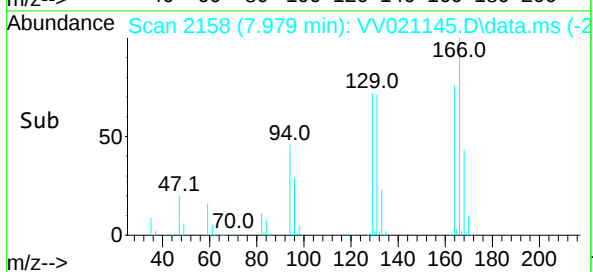
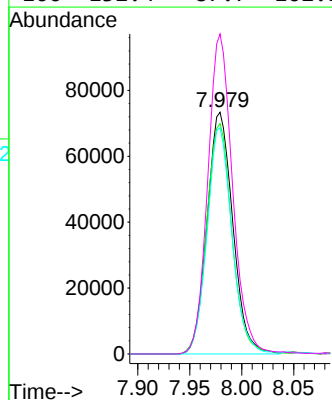
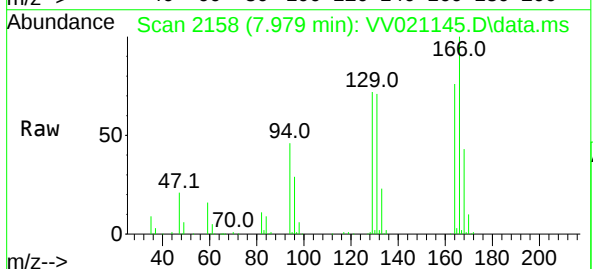
Instrument :
MSVOA_V
ClientSampled :

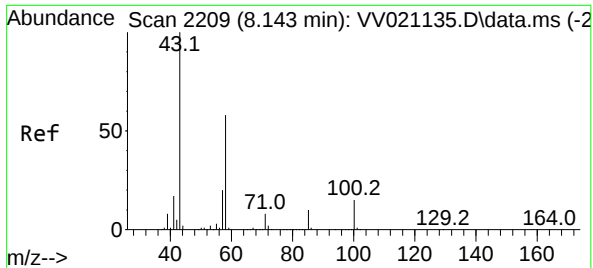
Tgt Ion: 75 Resp: 6964
Ion Ratio Lower Upper
75 100
77 37.0 21.8 40.6



#46
Tetrachloroethene
Concen: 25.79 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.003 min
Lab File: VV021145.D
Acq: 26 Apr 2021 16:02

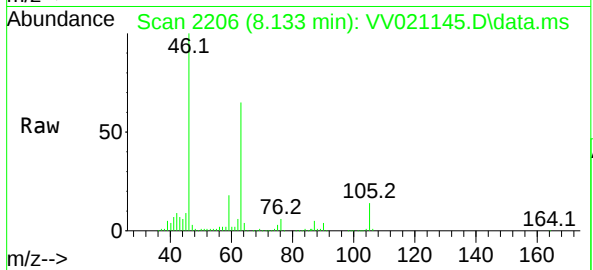
Tgt Ion: 164 Resp: 126393
Ion Ratio Lower Upper
164 100
129 95.3 63.8 118.4
131 93.6 59.3 110.1
166 132.4 87.7 162.9





#48
2-Hexanone
Concen: 5.29 ug/L
RT: 8.133 min Scan# 2206
Delta R.T. -0.010 min
Lab File: VV021145.D
Acq: 26 Apr 2021 16:02

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion: 43	Resp: 24466
Ion Ratio	Lower Upper
43	100
58	8.2 46.8 70.2#
57	0.0 17.6 26.4#
100	0.5 12.0 18.0#

