

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
 Data File : VV022349.D
 Acq On : 27 Sep 2021 22:11
 Operator : SY/MD
 Sample : M3834-06ME
 Misc : 4.73g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW407ME

Quant Time: Sep 28 02:46:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 28 02:38:12 2021
 Response via : Initial Calibration

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

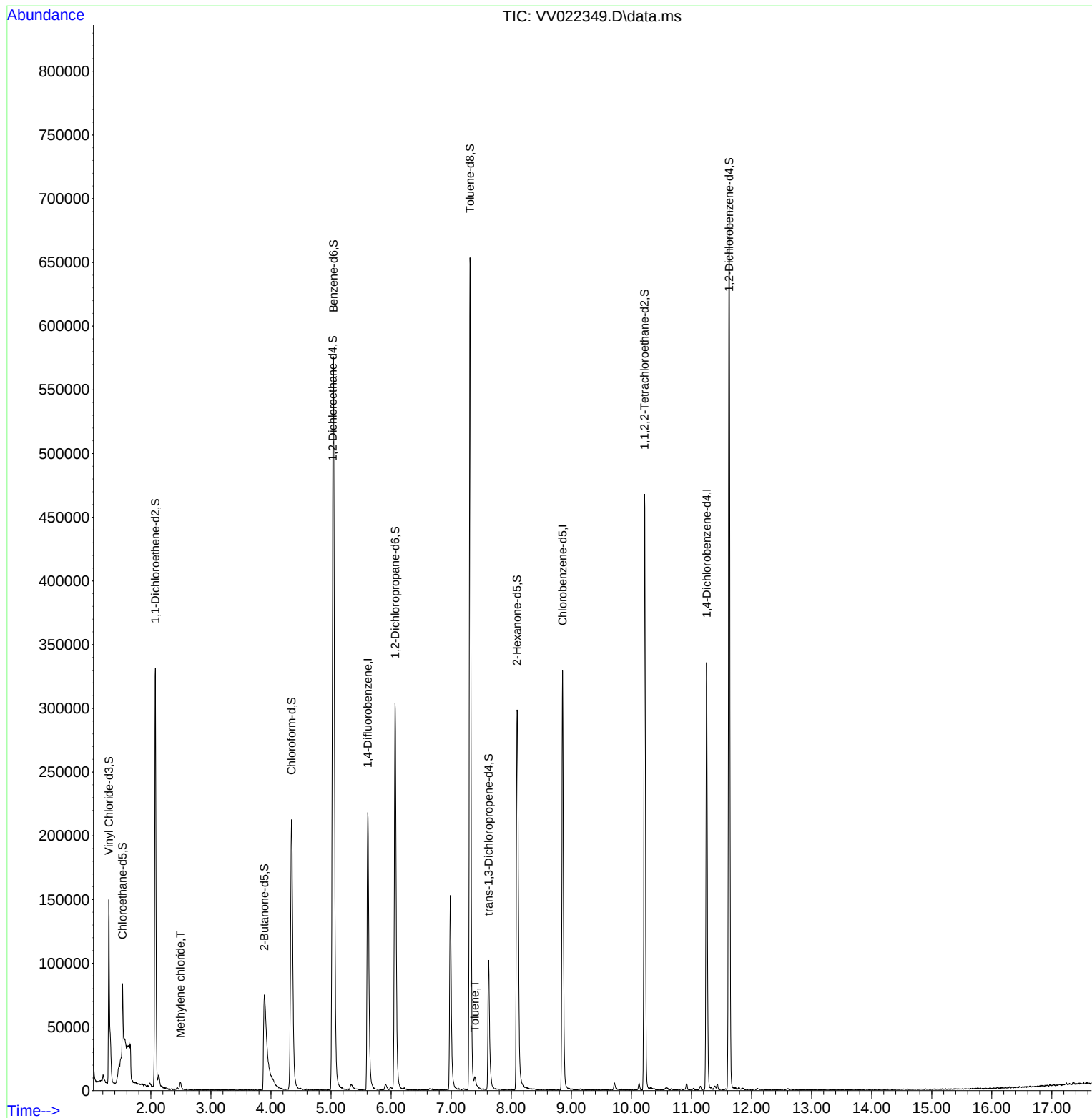
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	201065	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	194559	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	91294	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	130308	76.366	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 152.740%#		
7) Chloroethane-d5	1.529	69	44479	32.956	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	= 65.920%#		
11) 1,1-Dichloroethene-d2	2.076	63	172476	58.137	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	= 116.280%		
21) 2-Butanone-d5	3.889	46	134627	111.795	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	= 111.790%		
24) Chloroform-d	4.343	84	229848	74.598	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 149.200%#		
26) 1,2-Dichloroethane-d4	5.027	65	148549	78.618	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 157.240%#		
32) Benzene-d6	5.040	84	498048	81.372	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 162.740%#		
36) 1,2-Dichloropropane-d6	6.066	67	158833	81.115	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 162.240%#		
41) Toluene-d8	7.313	98	443153	79.104	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 158.200%#		
43) trans-1,3-Dichloroprop...	7.622	79	66961	74.889	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 149.780%#		
47) 2-Hexanone-d5	8.098	63	140138	176.130	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 176.130%#		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	231720	81.522	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 163.040%#		
66) 1,2-Dichlorobenzene-d4	11.628	152	182779	90.037	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 180.080%#		
Target Compounds						
16) Methylene chloride	2.491	84	2274	1.234	ug/L	90
42) Toluene	7.394	91	6727	1.061	ug/L	86

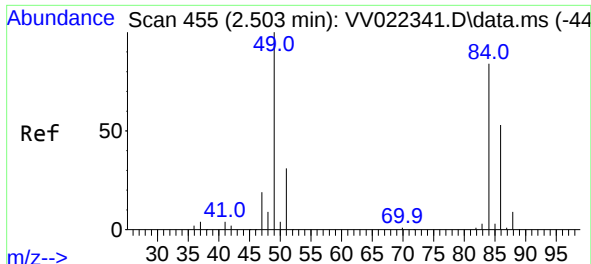
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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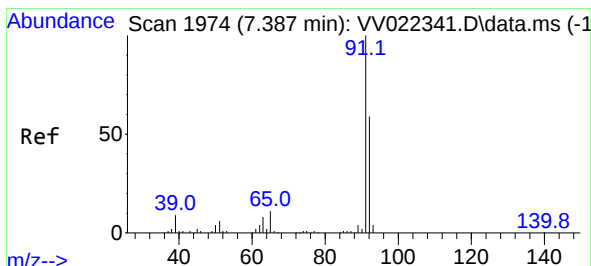
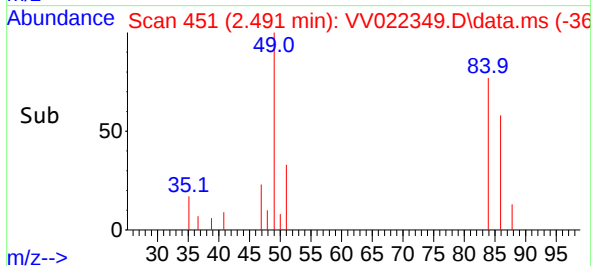
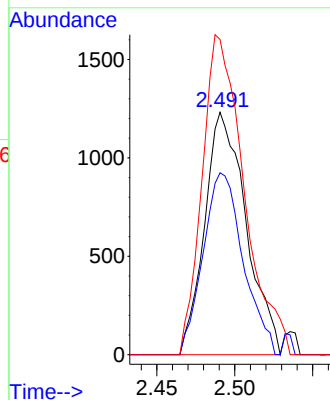
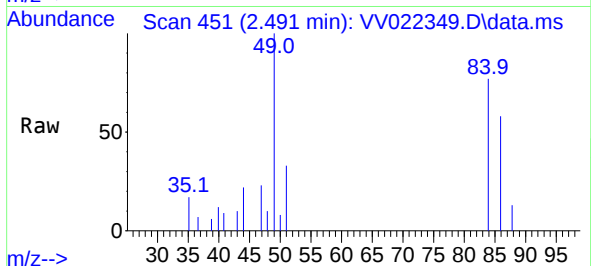


#16
Methylene chloride
Concen: 1.234 ug/L
RT: 2.491 min Scan# 451
Delta R.T. -0.013 min
Lab File: VV022349.D
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Instrument :
MSVOA_V
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Tgt Ion: 84 Resp: 2274

Ion	Ratio	Lower	Upper
84	100		
86	75.0	44.6	82.8
49	130.0	85.3	158.3



#42
Toluene
Concen: 1.061 ug/L
RT: 7.394 min Scan# 1976
Delta R.T. 0.007 min
Lab File: VV022349.D
Acq: 27 Sep 2021 22:11

Tgt Ion: 91 Resp: 6727

Ion	Ratio	Lower	Upper
91	100		
92	47.4	40.2	74.6

