

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092821\
 Data File : VV022342.D
 Acq On : 27 Sep 2021 19:22
 Operator : SY/MD
 Sample : VV0928MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 28 02:38:34 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)

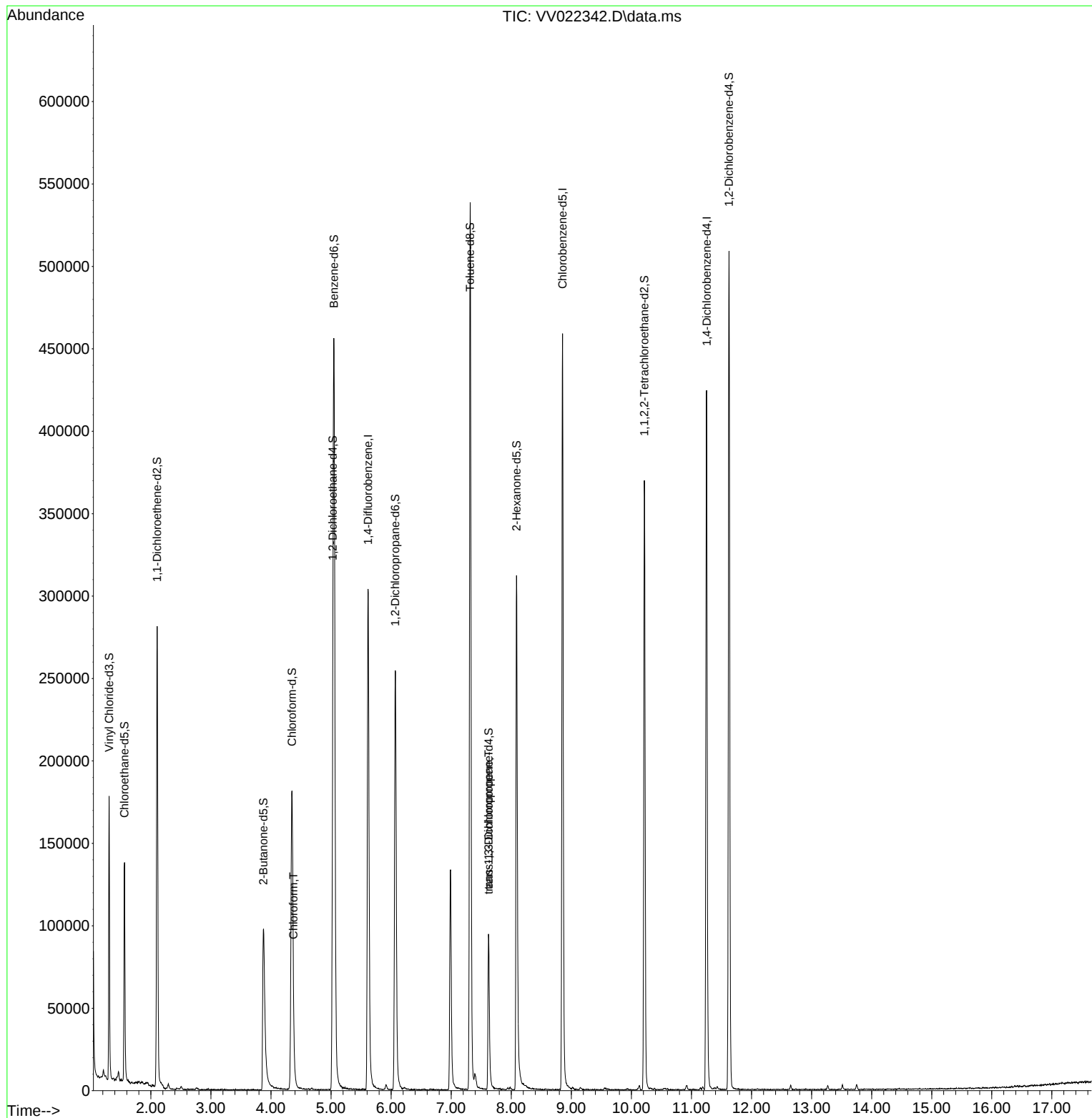
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	267621	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	255611	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	114930	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	106209	46.764	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.520%		
7) Chloroethane-d5	1.561	69	86435	48.116	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	96.240%		
11) 1,1-Dichloroethene-d2	2.105	63	143811	36.419	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.840%		
21) 2-Butanone-d5	3.873	46	156733	97.784	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.780%		
24) Chloroform-d	4.349	84	185452	45.220	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.440%		
26) 1,2-Dichloroethane-d4	5.031	65	120461	47.898	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.800%		
32) Benzene-d6	5.050	84	399592	49.693	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.380%		
36) 1,2-Dichloropropane-d6	6.069	67	128533	49.963	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.920%		
41) Toluene-d8	7.317	98	354391	48.150	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.300%		
43) trans-1,3-Dichloroprop...	7.622	79	53696	45.710	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.420%		
47) 2-Hexanone-d5	8.088	63	106488	101.871	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.870%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	179412	48.044	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.080%		
66) 1,2-Dichlorobenzene-d4	11.625	152	136914	53.574	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.140%		
Target Compounds					Qvalue	
25) Chloroform	4.375	83	7225	1.914	ug/L	91
44) trans-1,3-Dichloropropene	7.625	75	2219	0.789	ug/L	86

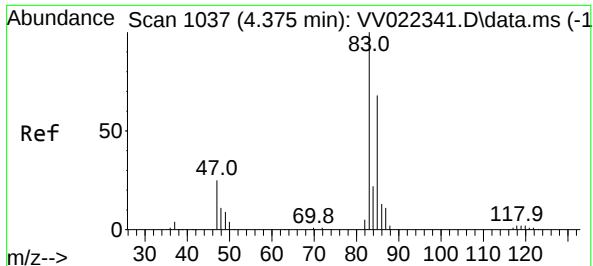
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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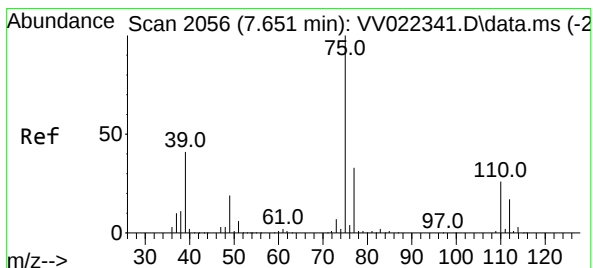
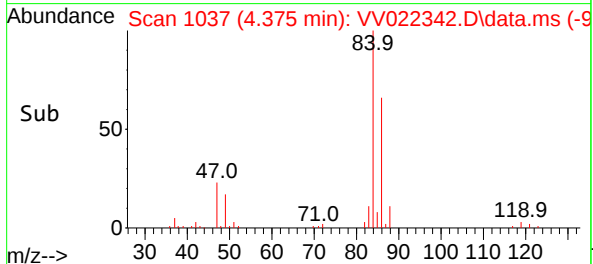
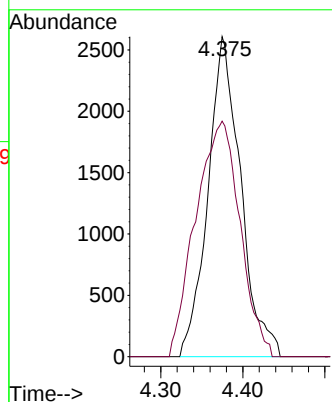
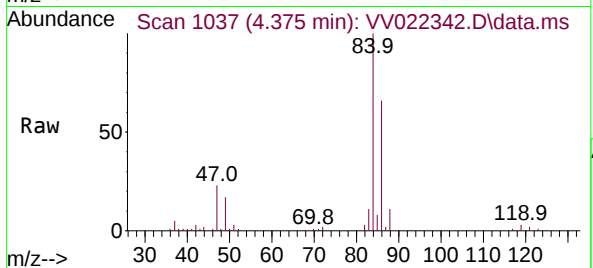


#25

Chloroform
Concen: 1.914 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.000 min
Lab File: VV022342.D
Acq: 27 Sep 2021 19:22

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 83 Resp: 7225
Ion Ratio Lower Upper
83 100
85 73.6 46.5 86.3



#44

trans-1,3-Dichloropropene
Concen: 0.789 ug/L
RT: 7.625 min Scan# 2048
Delta R.T. -0.026 min
Lab File: VV022342.D
Acq: 27 Sep 2021 19:22

Tgt Ion: 75 Resp: 2219
Ion Ratio Lower Upper
75 100
77 39.6 22.3 41.3

