

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100221\
 Data File : VV022546.D
 Acq On : 03 Oct 2021 05:57
 Operator : SY/MD
 Sample : M4000-07 500X
 Misc : 5.02g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 04 04:33:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 04 04:27:20 2021
 Response via : Initial Calibration

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

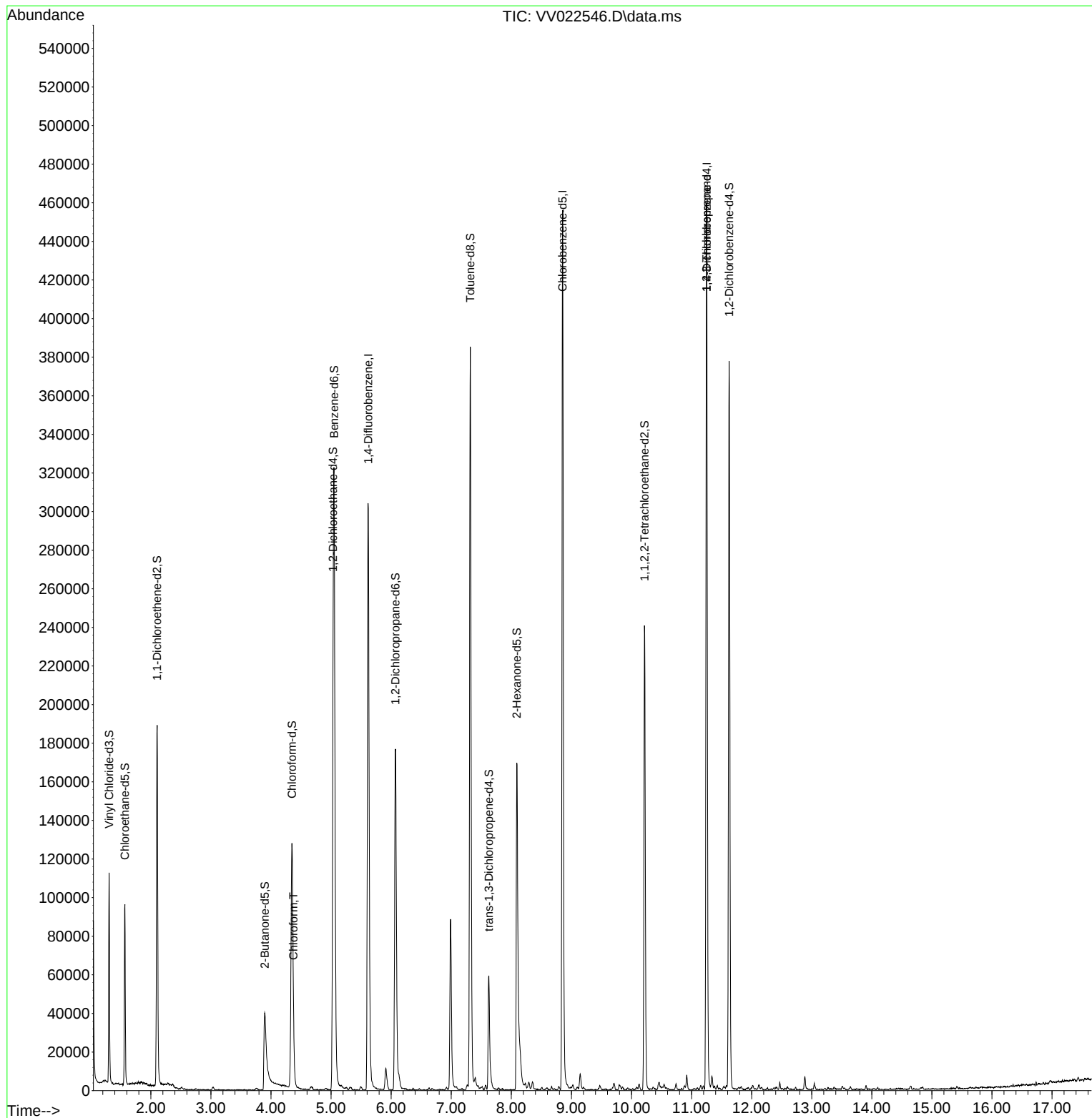
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	275672	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	256607	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	125424	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	67424	39.547	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.100%		
7) Chloroethane-d5	1.568	69	55677	41.545	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.080%		
11) 1,1-Dichloroethene-d2	2.105	63	96538	28.717	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.440%#		
21) 2-Butanone-d5	3.895	46	84218	89.740	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.740%		
24) Chloroform-d	4.349	84	132158	42.427	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.860%		
26) 1,2-Dichloroethane-d4	5.034	65	82664	45.748	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.500%		
32) Benzene-d6	5.050	84	279619	47.036	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.080%		
36) 1,2-Dichloropropane-d6	6.072	67	88014	48.093	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.180%		
41) Toluene-d8	7.317	98	254037	46.586	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.180%		
43) trans-1,3-Dichloroprop...	7.625	79	34943	40.356	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.720%		
47) 2-Hexanone-d5	8.091	63	70416	92.882	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.880%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	112880	44.357	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.720%		
66) 1,2-Dichlorobenzene-d4	11.625	152	101211	49.483	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.960%		
Target Compounds						Qvalue
25) Chloroform	4.375	83	4045	1.075	ug/L	83
61) 1,2,3-Trichloropropane	11.249	75	13886	5.822	ug/L #	65

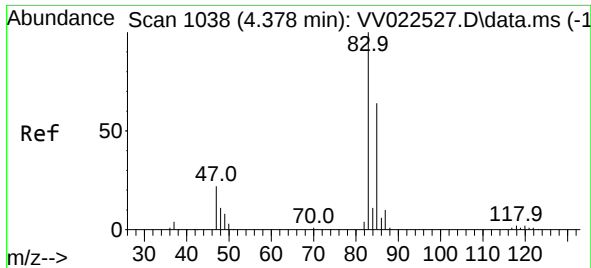
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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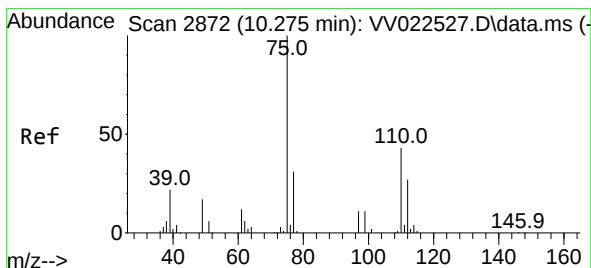
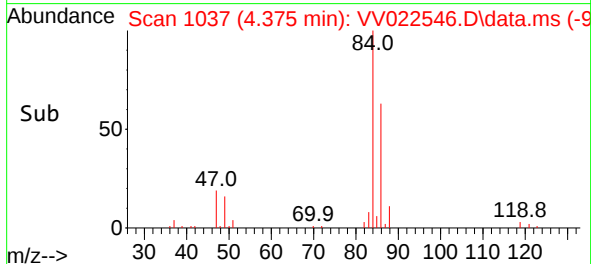
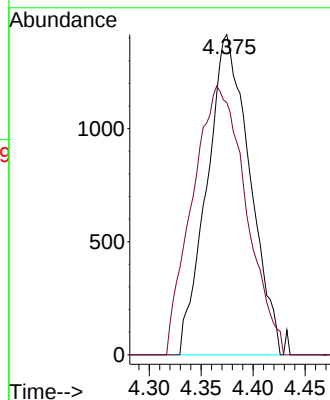
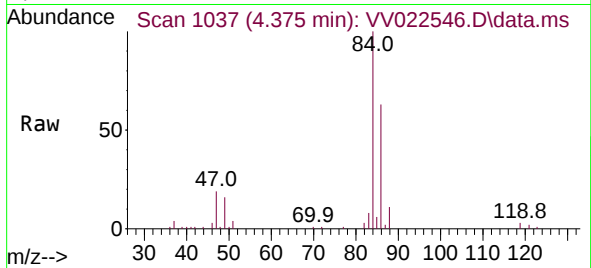




#25
Chloroform
Concen: 1.075 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. -0.003 min
Lab File: VV022546.D
Acq: 03 Oct 2021 05:57

Instrument :
MSVOA_V
ClientSampled :

Tgt Ion: 83 Resp: 4045
Ion Ratio Lower Upper
83 100
85 78.8 45.8 85.0



#61
1,2,3-Trichloropropane
Concen: 5.822 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.974 min
Lab File: VV022546.D
Acq: 03 Oct 2021 05:57

Tgt Ion: 75 Resp: 13886
Ion Ratio Lower Upper
75 100
77 32.6 26.0 39.0
110 3.5 34.3 51.5#

