

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083121\
 Data File : VV022030.D
 Acq On : 31 Aug 2021 10:28
 Operator : SY/MD
 Sample : VV0831WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK246

Quant Time: Sep 01 02:43:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 01 02:41:24 2021
 Response via : Initial Calibration

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

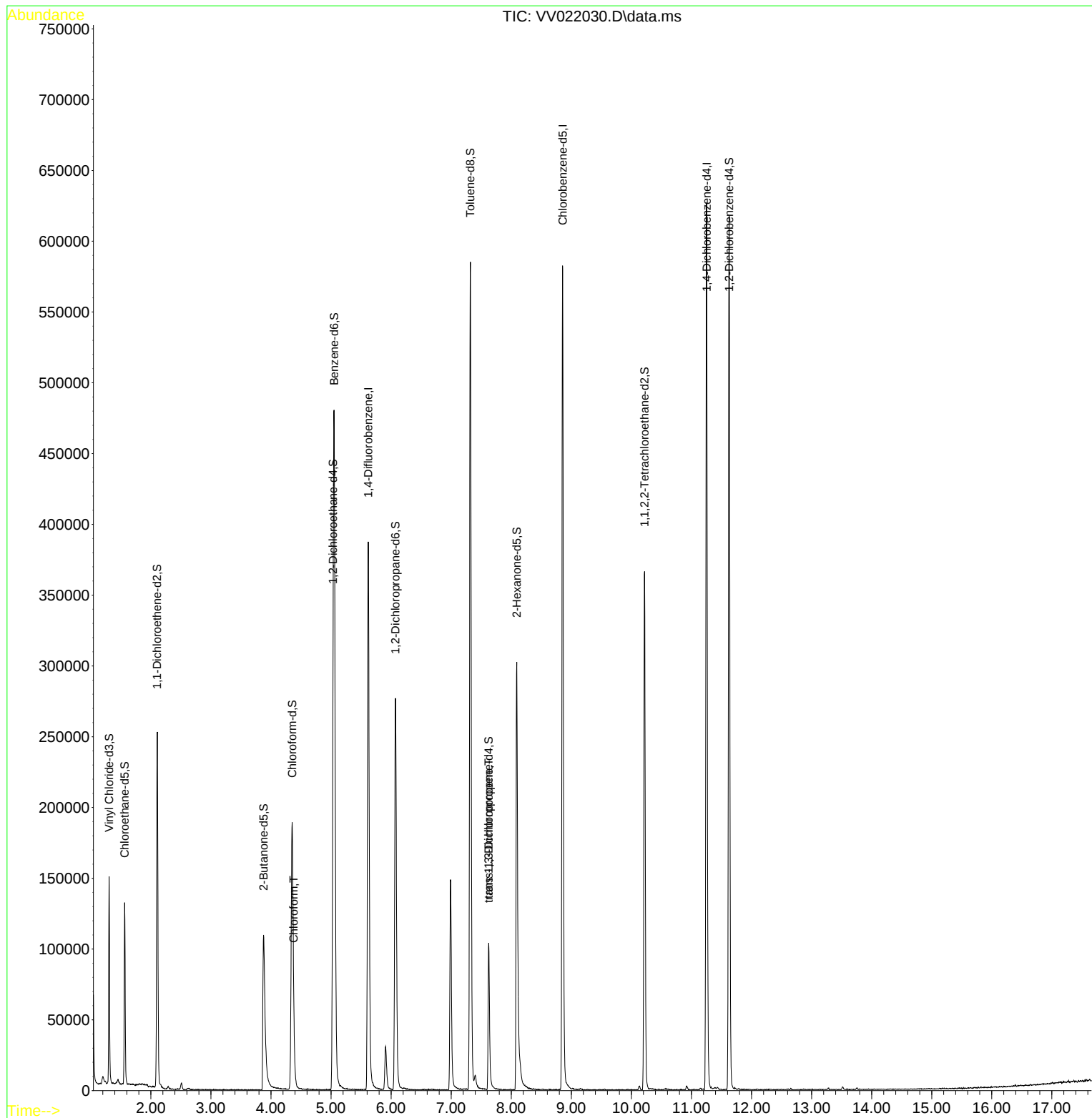
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	347508	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	338658	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	177251	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	92009	38.233	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.460%		
7) Chloroethane-d5	1.565	69	82972	44.150	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.300%		
11) 1,1-Dichloroethene-d2	2.105	63	129359	32.502	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.000%		
21) 2-Butanone-d5	3.876	46	172830	104.717	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.720%		
24) Chloroform-d	4.352	84	196123	44.694	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.380%		
26) 1,2-Dichloroethane-d4	5.034	65	129760	50.204	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.400%		
32) Benzene-d6	5.053	84	432091	47.040	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.080%		
36) 1,2-Dichloropropane-d6	6.072	67	140222	48.541	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.080%		
41) Toluene-d8	7.320	98	402050	46.368	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.740%		
43) trans-1,3-Dichloroprop...	7.625	79	60410	43.937	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.880%		
47) 2-Hexanone-d5	8.092	63	103465	93.346	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.350%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	178401	48.221	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.440%		
66) 1,2-Dichlorobenzene-d4	11.628	152	168608	48.387	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.780%		
Target Compounds					Qvalue	
25) Chloroform	4.378	83	15392	3.368	ug/L	93
44) trans-1,3-Dichloropropene	7.622	75	2723	0.742	ug/L	# 79

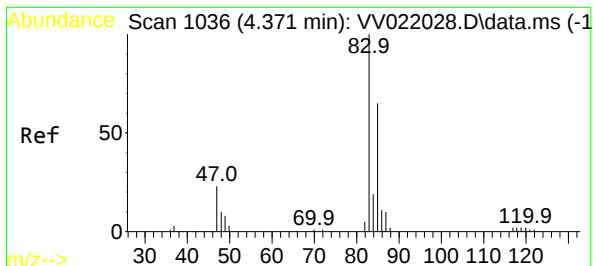
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 3.368 ug/L

RT: 4.378 min Scan# 1038

Delta R.T. 0.007 min

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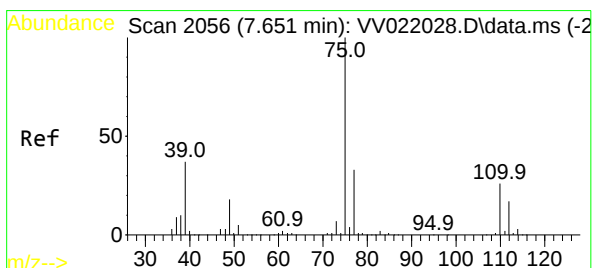
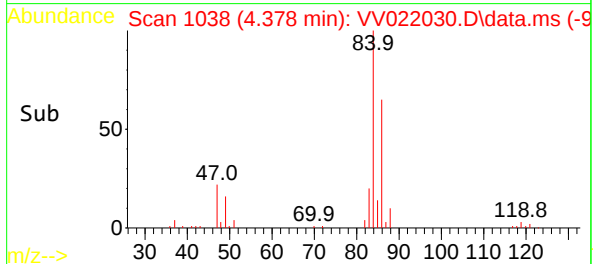
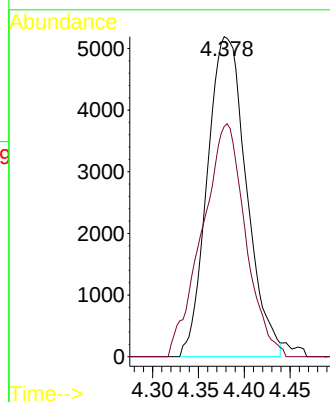
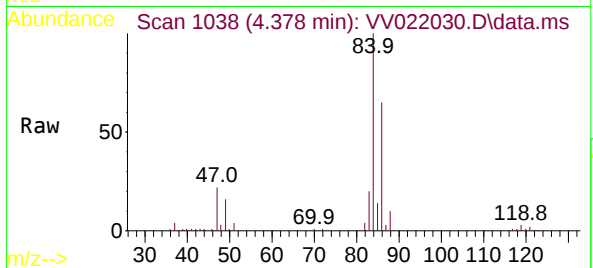
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Tgt Ion: 83 Resp: 15392

Ion Ratio Lower Upper

83 100

85 71.9 46.3 85.9



#44

trans-1,3-Dichloropropene

Concen: 0.742 ug/L

RT: 7.622 min Scan# 2047

Delta R.T. -0.029 min

Lab File: VV022030.D

Acq: 31 Aug 2021 10:28

Tgt Ion: 75 Resp: 2723

Ion Ratio Lower Upper

75 100

77 42.8 21.8 40.6#

