

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082222\
 Data File : VX030716.D
 Acq On : 22 Aug 2022 15:49
 Operator : JC/MD
 Sample : N4231-004
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Aug 23 02:07:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 23 02:05:32 2022
 Response via : Initial Calibration

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

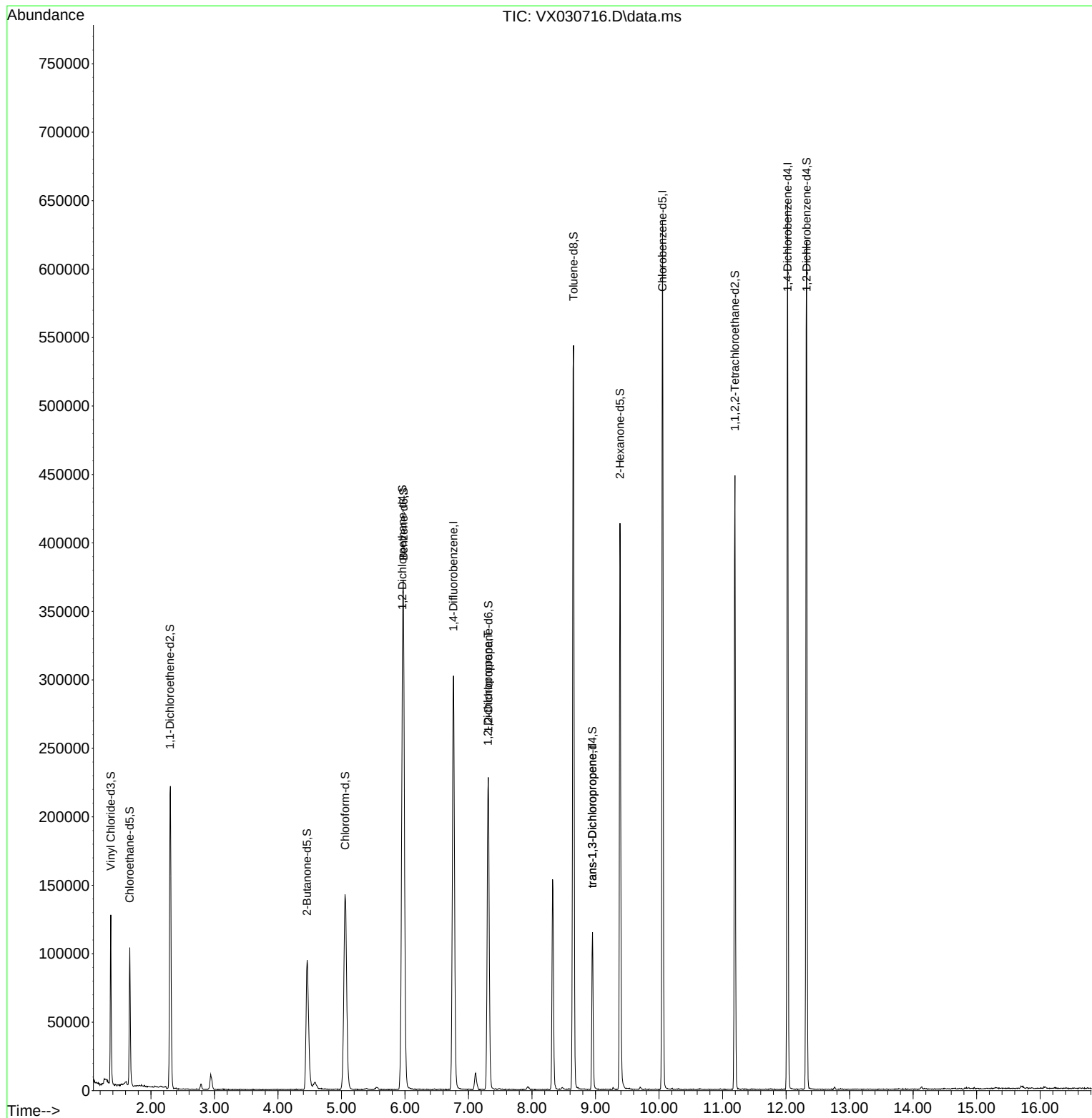
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	315971	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	286626	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	131997	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	80340	39.594	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.180%		
7) Chloroethane-d5	1.666	69	67134	46.933	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.860%		
11) 1,1-Dichloroethene-d2	2.300	63	125584	32.719	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.440%		
21) 2-Butanone-d5	4.459	46	164588	87.543	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.540%		
24) Chloroform-d	5.056	84	187463	44.880	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.760%		
26) 1,2-Dichloroethane-d4	5.958	65	116168	40.959	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.920%		
32) Benzene-d6	5.977	84	384726	46.859	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.720%		
36) 1,2-Dichloropropane-d6	7.312	67	129786	48.722	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.440%		
41) Toluene-d8	8.653	98	340509	43.998	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.000%		
43) trans-1,3-Dichloroprop...	8.952	79	56147	42.369	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.740%		
47) 2-Hexanone-d5	9.384	63	124493	91.689	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.690%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	181010	51.727	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	103.460%		
66) 1,2-Dichlorobenzene-d4	12.323	152	127207	49.686	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.380%		
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.306	63	13749	5.627	ug/L	# 89
44) trans-1,3-Dichloropropene	8.952	75	2662	0.746	ug/L	97

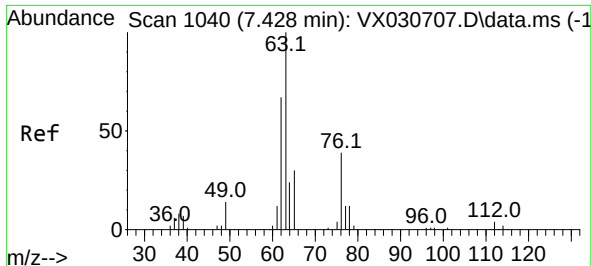
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 5.627 ug/L

RT: 7.306 min Scan# 1

Delta R.T. -0.122 min

Lab File: VX030716.D

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Instrument :

MSVOA_X

ClientSampleId :

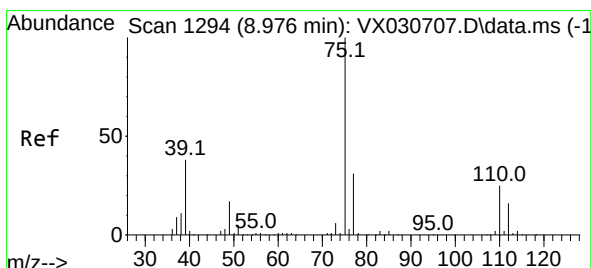
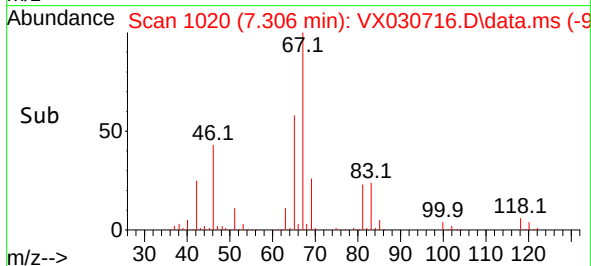
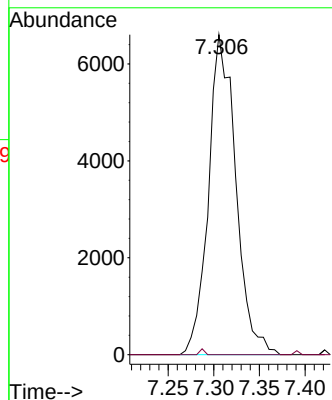
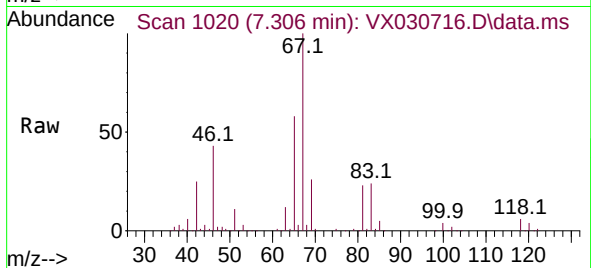
VHBLK001

Tgt Ion: 63 Resp: 13749

Ion Ratio Lower Upper

63 100

112 0.0 3.0 4.4#



#44

trans-1,3-Dichloropropene

Concen: 0.746 ug/L

RT: 8.952 min Scan# 1290

Delta R.T. -0.024 min

Lab File: VX030716.D

Acq: 22 Aug 2022 15:49

Tgt Ion: 75 Resp: 2662

Ion Ratio Lower Upper

75 100

77 30.3 22.5 41.7

